



PHOTO ELECTRONICS

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37064 Povegliano V.se (VR) Via Zanibelli 29  
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| ORIGINAL MANUFACTURER | ORIGINAL CODE | P/N THEIMER | THEIMER CODE | SOCKETS TYPE | VOLT LAMP. | TOT. LENGHT (mm) | LEADS LENGHT |
|-----------------------|---------------|-------------|--------------|--------------|------------|------------------|--------------|
| VARIOUS               | 046030        | 827520      | TQ 046050    | 70           | 530        | 460              | 160          |
| VARIOUS               | 740370        | 828520      | TQH 029055   | 40           | 370        | 290              | 160          |
| VARIOUS               | 1932 CEFLA    | 842420      | TQH 156048   | 48           | 1600       | 1555             | 400+600      |
| VARIOUS               | 2001          | 842200      | TH 2200      | 7            | 212        | 181              | -            |
| VARIOUS               | 2002          | 826300      | TH 1700      | 7            | 100        | 180              | -            |
| VARIOUS               | 225825        | 821900      | TH 9800      | 0            | 0          | 0                | -            |
| VARIOUS               | 23480         | 832307      | TH 3127      | 1            | 150        | 135              | 160          |
| VARIOUS               | 240350        | 842120      | TQH 027010   | 44           | 150        | 277              | 500          |
| VARIOUS               | 4002          | 821900      | TH 9800      | 0            | 0          | 0                | -            |
| VARIOUS               | 404116        | 841420      | TQH 045047   | 48           | 430        | 450              | 300          |
| VARIOUS               | 504506        | 842420      | TQH 156048   | 48           | 1600       | 1555             | 400+600      |
| VARIOUS               | 510 B         | 830120      | TQH 046016   | 6            | 210        | 460              | 60           |
| VARIOUS               | 79874 C       | 873220      | TQH 122110   | 43           | 1480       | 1220             | 150          |
| VARIOUS               | 8085301       | 841170      | THO 1020 A   | 5            | 135        | 125              | 120          |
| VARIOUS               | 8085303       | 820300      | TH 3000      | 1            | 200        | 132              | 90           |
| VARIOUS               | 8085305       | 821400      | TH 4010      | 1            | 280        | 200              | 160          |
| VARIOUS               | ADS 122       | 878120      | TQH 132130   | 0            | 0          | 0                | -            |
| VARIOUS               | ADS 395       | 884120      | TQH 049100   | 40           | 900        | 486              | 200          |
| VARIOUS               | ASL 038N      | 844270      | THO 2150     | 16           | 180        | 240              | 0            |
| VARIOUS               | DCM 300       | 826520      | TQH 048054   | 28           | 430        | 475              | -            |
| VARIOUS               | HL 32 NL      | 857220      | TQ 043022    | 70           | 280        | 420              | 160          |
| VARIOUS               | HS 1400       | 825820      | TQH 153085   | 40           | 1700       | 1535             | 110          |
| VARIOUS               | HSM 7000 G    | 820707      | TH 7017      | 45           | 520        | 390              | 370          |
| VARIOUS               | HVT 2000-40   | 821207      | TH 2027      | 1            | 260        | 220              | 160          |
| VARIOUS               | JP 32         | 821900      | TH 9800      | 0            | 0          | 0                | -            |
| VARIOUS               | JQ 30         | 821900      | TH 9800      | 0            | 0          | 0                | -            |
| VARIOUS               | JQ 32         | 821900      | TH 9800      | 0            | 0          | 0                | -            |
| VARIOUS               | KT 19         | 822400      | TH 4040      | 10           | 400        | 220              | -            |
| VARIOUS               | LT 250259     | 895120      | TQH 134113   | 48           | 1800       | 1342             | 130          |
| VARIOUS               | LT 94013      | 834320      | TQ 024030    | 42           | 230        | 246              | 700+350      |
| VARIOUS               | MB 1163       | 839220      | TQ 039021    | 1            | 230        | 343              | 300          |
| VARIOUS               | MCTX 5058 (A) | 823620      | TQH 058060   | 6            | 700        | 580              | 1000+450     |
| VARIOUS               | MD 27087      | 828520      | TQH 029055   | 40           | 370        | 290              | 160          |
| VARIOUS               | MEGHAN        | 855220      | TQH 48020    | 38           | 260        | 480              | 1050+450     |
| VARIOUS               | MP 4500 C     | 862220      | TQH 24050    | 46           | 400        | 240              | 400          |
| VARIOUS               | MRS 800G RD   | 801900      | TH 910       | 42           | 140        | 170              | 100          |
| VARIOUS               | NOK 003       | 848220      | TQH 061220   | 40           | 850        | 646              | 120          |
| VARIOUS               | QMCX 2015     | 856220      | TQ 025022    | 42           | 270        | 250              | 160+460      |
| VARIOUS               | QMCX 3025     | 822120      | TQ 022310    | 3            | 270        | 346              | 580+180      |
| VARIOUS               | SC-MH 3200    | 828300      | TH 3030      | 70           | 260        | 270              | 112          |
| VARIOUS               | SP24/250      | 826284      | THS 2124     | 17           | 265        | 191              | 290          |
| VARIOUS               | SPE 48        | 877120      | TQH 123150   | 46           | 1050       | 1225             | 120          |
| VARIOUS               | SYSTEM 55.100 | 820220      | TQ 033020    | 70           | 215        | 330              | 600          |
| VARIOUS               | TEC 1273-900  | 866220      | TQH 019020   | 46           | 290        | 190              | 120          |
| VARIOUS               | T 1200 U      | 864120      | TQH 120110   | 38           | 1550       | 1330             | 410+2000     |
| VARIOUS               | T 180 B       | 820220      | TQ 033020    | 70           | 215        | 330              | 600          |
| VARIOUS               | T 930 K       | 873120      | TQH 105126   | 42           | 1330       | 1045             | 500+1700     |
| VARIOUS               | T 700         | 836420      | TQ 069040    | 20           | 960        | 836              | 1400+600     |
| VARIOUS               | TNT 30104     | 822500      | TH 5020      | 1            | 400        | 247              | 122          |
| VARIOUS               | TNT 30132     | 834500      | TH 5160      | 2            | 265        | 190              | 55           |
| VARIOUS               | UCX 60        | 820710      | KX 60        | 0            | 0          | 0                | -            |
| VARIOUS               | UTE 934537    | 847120      | TQH042016    | 6            | 230        | 420              | 200          |
| VARIOUS               | UTE 935999    | 834120      | TQH 037016   | 6            | 200        | 370              | 250          |
| VARIOUS               | UTE 936961    | 823620      | TQH 058060   | 6            | 700        | 580              | 1000+200     |
| VARIOUS               | UV-TROCKN.203 | 830320      | TQ 067036    | 1            | 1200       | 680              | 90           |



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| <b>ORIGINAL MANUFACTURER</b> | <b>ORIGINAL CODE</b> | <b>P/N THEIMER</b> | <b>THEIMER CODE</b> | <b>SOCKETS TYPE</b> | <b>VOLT LAMP.</b> | <b>TOT. LENGHT (mm)</b> | <b>LEADS LENGHT</b> |
|------------------------------|----------------------|--------------------|---------------------|---------------------|-------------------|-------------------------|---------------------|
| VARIOUS                      | UVT 416J250          | 848420             | TQH 058048          | 46                  | 600               | 585                     | 120                 |
| VARIOUS                      | Uviterno 33          | 847120             | TQH 042016          | 6                   | 230               | 420                     | 200                 |
| VARIOUS                      | X34522               | 826300             | TH 1700             | 7                   | 100               | 180                     | -                   |
| VARIOUS                      | XL 6000              | 843500             | TH 5020 B           | 47                  | 400               | 247                     | 122                 |
| ADDALUX                      | B1406-01             | 820200             | TH 2000             | 4                   | 200               | 175                     | -                   |
| ADDALUX                      | B 1406-02            | 820208             | TH 2008             | 4                   | 200               | 175                     | -                   |
| ADDALUX                      | B 1406-04            | 821500             | TH 5010             | 7                   | 200               | 215                     | -                   |
| ADDALUX                      | B 1406-05            | 821508             | TH 5018             | 7                   | 200               | 280                     | -                   |
| ADDALUX                      | B 1406-06            | 828100             | TH 1128             | 22                  | 150               | 139                     | -                   |
| ADDALUX                      | B 1406-07            | 820207             | TH 2007             | 4                   | 200               | 175                     | -                   |
| ADDALUX                      | B 1406-08            | 821507             | TH 5017             | 7                   | 210               | 280                     | -                   |
| ADDALUX                      | B ADDA 2000          | 820207             | TH 2007             | 4                   | 200               | 175                     | -                   |
| AGFA                         | AG 1000              | 801497             | THS 417             | 13                  | 100               | 133                     | 350+120             |
| AGFA                         | AG 1500              | 801497             | THS 1047            | 13                  | 115               | 142                     | 350+90              |
| AGFA                         | AG 800               | 832107             | TH 1157             | 22                  | 135               | 115                     | 410                 |
| AGFA                         | HE+58076             | 820100             | TH 1000             | 5                   | 100               | 130                     | 90                  |
| AGFA                         | HE+83237             | 829107             | TH 1207             | 2                   | 140               | 160                     | 300                 |
| AGFA                         | HE+83277             | 832107             | TH 1207             | 2                   | 140               | 160                     | 300                 |
| AGFA                         | HE+86130             | 832107             | TH 1157             | 22                  | 135               | 115                     | 410                 |
| AGFA                         | HPA 1200AG           | 801497             | THS 417             | 13                  | 100               | 133                     | 350+120             |
| AGFA                         | 200615               | 801497             | THS 417             | 13                  | 100               | 125                     | 350+120             |
| AKTILUX                      | 63 03301             | 820300             | TH 3000             | 1                   | 200               | 132                     | 90                  |
| AKTILUX                      | AK 1207              | 822107             | TH 1027             | 1                   | 140               | 107                     | 120                 |
| AKTILUX                      | AK 3000              | 824300             | TH 3060             | 66                  | 200               | 187                     | 160                 |
| AKTILUX                      | AK 7000              | 824500             | TH 6900             | 1                   | 570               | 225                     | 110                 |
| AKTILUX                      | AK 24364             | 835300             | TH 3030 A           | 70                  | 260               | 270                     | 112                 |
| AKTILUX                      | AKT 1200             | 822100             | TH 1020             | 1                   | 135               | 107                     | 120                 |
| AKTILUX                      | AKT 3200             | 824300             | TH 3060             | 66                  | 200               | 187                     | 160                 |
| AKTILUX                      | AKT 3201             | 820300             | TH 3000             | 1                   | 200               | 132                     | 90                  |
| AKTILUX                      | AKT 3500 S           | 835300             | TH 3030 A           | 70                  | 260               | 270                     | 112                 |
| AKTILUX                      | AKT 5007             | 849507             | TH 5237             | 1                   | 370               | 185                     | 90                  |
| AKTILUX                      | AKT 5200             | 842500             | TH 5230             | 1                   | 360               | 185                     | 90                  |
| AKTILUX                      | AKT 5207             | 842500             | TH 5230             | 1                   | 360               | 185                     | 90                  |
| AKTILUX                      | AL 3000-33           | 820300             | TH 3000             | 1                   | 200               | 132                     | 90                  |
| AKTILUX                      | AL 5000              | 820500             | TH 5000             | 1                   | 400               | 185                     | 90                  |
| AKTILUX                      | MH-S 3500GA          | 835300             | TH 3030 A           | 70                  | 260               | 270                     | 112                 |
| AKTILUX                      | MH-S 5500GA          | 837400             | TH 4090             | 70                  | 240               | 280                     | 122                 |
| AMBA                         | 317545               | 826400             | TH 4030             | 70                  | 378               | 265                     | 120                 |
| AMBA                         | 318029               | 826200             | TH 2060             | 4                   | 220               | 245                     | 90                  |
| AMBA                         | 803                  | 829300             | TH 3040             | 1                   | 360               | 223                     | 280                 |
| AMBA                         | A 008286             | 837420             | TQ 053041           | 23                  | 670               | 595                     | 120                 |
| AMBA                         | A 198895             | 828400             | TH 4080             | 2                   | 310               | 198                     | 195                 |
| AMBA                         | A 210665             | 822620             | TQH 066134          | 43                  | 1000              | 780                     | 160                 |
| AMBA                         | A 212493             | 853208             | TQ 043030           | 70                  | 140               | 215                     | 150                 |
| AMBA                         | A 382414             | 899120             | TH 2248             | 42                  | 1330              | 664                     | 400+1200            |
| AMBA                         | AM 041 X             | 820320             | TH 13108            | 70                  | 420               | 430                     | 750                 |
| AMBA                         | AM 1423 X            | 853208             | TQH 048019          | 70                  | 140               | 215                     | 150                 |
| AMBA                         | AM 148 X             | 872108             | THO 5040            | 1                   | 1215              | 1260                    | 72                  |
| AMBA                         | AM 1644 X            | 894220             | TQH 048019          | 38                  | 230               | 480                     | 850+350             |
| AMBA                         | AM 1650 X            | 833570             | THO 5040            | 2                   | 260               | 190                     | 90                  |
| AMBA                         | AM 173 X             | 84120              | TQH 039020          | 29                  | 260               | 391                     | -                   |



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|------------------------------|----------------------|--------------------|---------------------|---------------------|-------------------|-------------------------|---------------------|
| AMBA                         | AM 1780 X            | 822620             | TQH 078065          | 43                  | 1000              | 700                     | 160                 |
| AMBA                         | AM 2015 X            | 821607             | TH 6017             | 6                   | 410               | 350                     | 60                  |
| AMBA                         | AM 224 X             | 825520             | TQH 084058          | 38                  | 350               | 839                     | 300+200             |
| AMBA                         | AM 253 X             | 831500             | TH 5110             | 70                  | 277               | 305                     | 100                 |
| AMBA                         | AM 328 X             | 829400             | TH 4090             | 70                  | 240               | 280                     | 122                 |
| AMBA                         | AM 329 X             | 821720             | TQH 112070          | 46                  | 1750              | 1115                    | 1450+500            |
| AMBA                         | AM 335 X             | 826400             | TH 4030             | 70                  | 378               | 265                     | 120                 |
| AMBA                         | AM 354 X             | 875120             | TQH 114140          | 70                  | 1400              | 1140                    | 1750+50             |
| AMBA                         | AM 36 X              | 844120             | TQH 027018          | 44                  | 310               | 275                     | 210                 |
| AMBA                         | AM 37 X              | 835320             | TQH 031030          | 44                  | 290               | 317                     | 210                 |
| AMBA                         | AM 371 X             | 851208             | TH 2548             | 70                  | 200               | 420                     | 90                  |
| AMBA                         | AM 427 X             | 820600             | TH 6030             | 2                   | 400               | 340                     | 72                  |
| AMBA                         | AM 488 X             | 829100             | TH 1130             | 41                  | 135               | 189                     | 80                  |
| AMBA                         | AM 489 X             | 834100             | TH 1710             | 10                  | 100               | 180                     | -                   |
| AMBA                         | AM 500 X             | 822300             | TH 3020             | 1                   | 400               | 190                     | 90                  |
| AMBA                         | AM 501 XS            | 822390             | THS 3020            | 14                  | 400               | 190                     | 90                  |
| AMBA                         | AM 505 X             | 820300             | TH 3000             | 1                   | 200               | 132                     | 90                  |
| AMBA                         | AM 520 X             | 842200             | TH 2200             | 7                   | 212               | 181                     | -                   |
| AMBA                         | AM 529 X             | 821500             | TH 5010             | 7                   | 200               | 215                     | -                   |
| AMBA                         | AM 535 X             | 820100             | TH 1000             | 5                   | 100               | 130                     | 90                  |
| AMBA                         | AM 535 X -7          | 820107             | TH 1007             | 5                   | 115               | 130                     | 90                  |
| AMBA                         | AM 535 XS            | 820190             | THS 1000            | 13                  | 100               | 130                     | 90                  |
| AMBA                         | AM 535 XS -7         | 820197             | THS 1007            | 13                  | 115               | 130                     | 90                  |
| AMBA                         | AM 549 X             | 829820             | TQH 084080          | 46                  | 1000              | 842                     | 700+1650            |
| AMBA                         | AM 552 XS            | 825197             | THS 1037            | 14                  | 115               | 120                     | 90                  |
| AMBA                         | AM 553 XS            | 824197             | THS 1047            | 13                  | 115               | 142                     | 350+90              |
| AMBA                         | AM 555 XS            | 822297             | THS 2117            | 14                  | 130               | 130                     | 90                  |
| AMBA                         | AM 556 X             | 829500             | TH 5060             | 1                   | 400               | 247                     | 160                 |
| AMBA                         | AM 557 X             | 830507             | TH 5067             | 1                   | 420               | 247                     | 160                 |
| AMBA                         | AM 559 XS            | 822697             | THS 6027            | 14                  | 430               | 210                     | 92                  |
| AMBA                         | AM 561 X             | 821897             | TH 8027             | 14                  | 580               | 210                     | 131                 |
| AMBA                         | AM 561 XS            | 821897             | THS 8027            | 14                  | 580               | 210                     | 131                 |
| AMBA                         | AM 563 X             | 821508             | TH 5018             | 7                   | 200               | 280                     | -                   |
| AMBA                         | AM 570 X             | 826100             | TH 1090             | 2                   | 135               | 159                     | 300                 |
| AMBA                         | AM 571 X             | 837200             | TH 2160             | 2                   | 240               | 218                     | 302                 |
| AMBA                         | AM 572 X             | 836200             | TH 2510             | 2                   | 220               | 185                     | 304+294             |
| AMBA                         | AM 576 X             | 820507             | TH 1007             | 5                   | 115               | 130                     | 90                  |
| AMBA                         | AM 579 XS            | 801497             | THS 417             | 13                  | 100               | 125                     | 350+120             |
| AMBA                         | AM 580 X             | 800500             | TH 500              | 1                   | 100               | 110                     | 110                 |
| AMBA                         | AM 581 X             | 800507             | TH 507              | 1                   | 120               | 110                     | 90                  |
| AMBA                         | AM 582 X             | 821100             | TH 1010             | 5                   | 105               | 130                     | 90                  |
| AMBA                         | AM 583 X             | 820200             | TH 2000             | 4                   | 200               | 175                     | -                   |
| AMBA                         | AM 584 X             | 820208             | TH 2008             | 4                   | 200               | 175                     | -                   |
| AMBA                         | AM 585 X             | 821200             | TH 2010             | 8                   | 245               | 260                     | 160                 |
| AMBA                         | AM 587 X             | 821207             | TH2027              | 1                   | 260               | 220                     | 160                 |
| AMBA                         | AM 588 X             | 825200             | TH 2040             | 10                  | 200               | 165                     | -                   |
| AMBA                         | AM 590 XS            | 828290             | THS 2110            | 14                  | 135               | 132                     | 90                  |
| AMBA                         | AM 594 XS            | 828297             | THS 2427            | 13                  | 210               | 151                     | 120+350             |
| AMBA                         | AM 595 X             | 820300             | TH 3000             | 1                   | 200               | 132                     | 90                  |
| AMBA                         | AM 596 XS            | 820390             | THS 3000            | 14                  | 200               | 132                     | 90                  |
| AMBA                         | AM 597 X             | 820307             | TH 3007             | 1                   | 220               | 132                     | 90                  |
| AMBA                         | AM 598 S             | 820397             | THS 3007            | 14                  | 220               | 132                     | 90                  |
| AMBA                         | AM 599 X             | 821300             | TH 3010             | 111                 | 200               | 200                     | -                   |
| AMBA                         | AM 600 X             | 822300             | TH 3020             | 1                   | 400               | 190                     | 90                  |
| AMBA                         | AM 602 X             | 821307             | TH 3027             | 1                   | 420               | 190                     | 90                  |



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|------------------------------|----------------------|--------------------|---------------------|---------------------|-------------------|-------------------------|---------------------|
| AMBA                         | AM 603 XS            | 821397             | THS 3027            | 14                  | 420               | 190                     | 90                  |
| AMBA                         | AM 604 X             | 820400             | TH 4000             | 111                 | 280               | 230                     | -                   |
| AMBA                         | AM 605 X             | 820407             | TH 4007             | 111                 | 260               | 230                     | -                   |
| AMBA                         | AM 606 X             | 821400             | TH 4010             | 1                   | 280               | 200                     | 160                 |
| AMBA                         | AM 609 X             | 822400             | TH 4040             | 10                  | 400               | 220                     | -                   |
| AMBA                         | AM 610 X             | 820500             | TH 5000             | 1                   | 400               | 185                     | 90                  |
| AMBA                         | AM 611 XS            | 820590             | THS 5000            | 14                  | 400               | 185                     | 90                  |
| AMBA                         | AM 612 X             | 820507             | TH 5007             | 1                   | 420               | 185                     | 90                  |
| AMBA                         | AM 613 XS            | 820597             | THS 5007            | 14                  | 420               | 185                     | 90                  |
| AMBA                         | AM 615 X             | 822590             | THS 5020            | 14                  | 400               | 247                     | 122                 |
| AMBA                         | AM 616 XS            | 822507             | TH 5027             | 1                   | 420               | 247                     | 122                 |
| AMBA                         | AM 617 X             | 822597             | THS 5027            | 14                  | 420               | 247                     | 122                 |
| AMBA                         | AM 618 X             | 826500             | TH 5080             | 25                  | 280               | 220                     | -                   |
| AMBA                         | AM 619 X             | 830200             | TH 2500             | 4                   | 235               | 197                     | 100                 |
| AMBA                         | AM 633 X             | 825210             | KX 7                | 12                  | 55                | 239                     | 90                  |
| AMBA                         | AM 634 X             | 823110             | KX 10               | 12                  | 105               | 389                     | 120                 |
| AMBA                         | AM 635 X             | 823210             | KX 22               | 12                  | 140               | 544                     | 110                 |
| AMBA                         | AM 636 X             | 821310             | KX 30               | 12                  | 220               | 693                     | 120                 |
| AMBA                         | AM 645 X             | 827110             | KX 17               | 12                  | 63                | 220                     | 91                  |
| AMBA                         | AM 687 X             | 820100             | TH 1000             | 5                   | 100               | 130                     | 90                  |
| AMBA                         | AM 687 XS            | 820190             | THS 1000            | 13                  | 100               | 130                     | 90                  |
| AMBA                         | AM 688 X             | 824300             | TH 3060             | 181                 | 200               | 187                     | 160                 |
| AMBA                         | AM 689 X             | 820500             | TH 5000             | 1                   | 400               | 185                     | 90                  |
| AMBA                         | AM 690 X             | 829107             | TH 1207             | 2                   | 132               | 161                     | 350                 |
| AMBA                         | AM 695 X             | 853200             | TH 2000 A           | 1                   | 200               | 172                     | 300                 |
| AMBA                         | AM 697 X             | 828500             | TH 3910             | 36                  | 230               | 220                     | -                   |
| AMBA                         | AM 698 X             | 826500             | TH 5080             | 25                  | 280               | 220                     | -                   |
| AMBA                         | AM 710 X             | 807500             | TH 530 C            | 0                   | 0                 | 0                       | -                   |
| AMBA                         | AM 777 X             | 824400             | TH 4100             | 16                  | 280               | 246                     | 70                  |
| AMBA                         | AO 13916             | 856220             | TQ 025022           | 42                  | 270               | 250                     | 160+460             |
| AMBA                         | AO 4162              | 823720             | TQH 066070          | 6                   | 700               | 664                     | 720+100             |
| AMBA                         | AO 4601              | 879220             | TQH 046022          | 6                   | 230               | 462                     | 600+120             |
| AMBA                         | AO 81002             | 879120             | TQH 066133          | 42                  | 1330              | 664                     | 410+1220            |
| AMBA                         | AO 8513              | 878220             | TQH 041021          | 6                   | 215               | 414                     | 160                 |
| AMERGRAPH                    | 3 KW                 | 855200             | TH 2200 A           | 11                  | 212               | 181                     | -                   |
| AMERGRAPH                    | 7.5 KW               | 827407             | TH 4307             | 27                  | 255               | 240                     | -                   |
| AMERGRAPH                    | HID 10265            | 827407             | TH 4307             | 27                  | 255               | 240                     | -                   |
| AMERGRAPH                    | HID 10266 A          | 855200             | TH 2200 A           | 11                  | 212               | 181                     | -                   |
| AMERGRAPH                    | HID 10700            | 827477             | THO 4307            | 27                  | 230               | 240                     | -                   |
| BLV                          | MHL 1000             | 820100             | TH 1000             | 5                   | 100               | 130                     | 90                  |
| BLV                          | MHL 1000 S           | 820190             | THS 1000            | 13                  | 100               | 130                     | 90                  |
| BLV                          | MHL 1000/1           | 823178             | THO 1068            | 22                  | 142               | 145                     | -                   |
| BLV                          | MHL 1007             | 820197             | THS 1007            | 13                  | 115               | 130                     | 90                  |
| BLV                          | MHL 12               | 803500             | TH 530              | 2                   | 120               | 110                     | 300                 |
| BLV                          | MHL 13               | 826100             | TH 1090             | 2                   | 135               | 159                     | 300                 |
| BLV                          | MHL 140 L            | 834500             | TH 5160             | 2                   | 260               | 190                     | 90                  |
| BLV                          | MHL 15               | 837200             | TH 2160             | 2                   | 240               | 218                     | 302                 |
| BLV                          | MHL 16               | 827500             | TH 5090             | 25                  | 230               | 200                     | -                   |
| BLV                          | MHL 17               | 836200             | TH 2510             | 2                   | 220               | 185                     | 304+294             |
| BLV                          | MHL 170 LR           | 834500             | TH 5160             | 2                   | 260               | 190                     | 90                  |
| BLV                          | MHL 2000/1           | 842200             | TH 2200             | 7                   | 212               | 178                     | -                   |
| BLV                          | MHL 2000/2           | 820208             | TH 2008             | 4                   | 200               | 175                     | -                   |
| BLV                          | MHL 2000/3           | 820200             | TH 2000             | 4                   | 200               | 175                     | -                   |



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| ORIGINAL MANUFACTURER | ORIGINAL CODE | P/N THEIMER | THEIMER CODE | SOCKETS TYPE | VOLT LAMP. | TOT. LENGHT (mm) | LEADS LENGHT |
|-----------------------|---------------|-------------|--------------|--------------|------------|------------------|--------------|
| BLV                   | MHL 261 L     | 841507      | TH 5167      | 2            | 270        | 190              | 90           |
| BLV                   | MHL 280 L     | 820800      | TH 8220      | 1            | 400        | 242              | 90           |
| BLV                   | MHL 281 L     | 822807      | TH 8217      | 5            | 560        | 248              | 90           |
| BLV                   | MHL 282 L     | 820802      | TH 8222      | 0            | 0          | 0                |              |
| BLV                   | MHL 30        | 828400      | TH 4080      | 2            | 310        | 198              | 195          |
| BLV                   | MHL 3001      | 820390      | THS 3000     | 14           | 200        | 132              | 90           |
| BLV                   | MHL 3002      | 846200      | TH 2160 A    | 32           | 240        | 260              | 150          |
| BLV                   | MHL 3005      | 820307      | TH 3007      | 1            | 220        | 132              | 90           |
| BLV                   | MHL 3007      | 820397      | THS 3007     | 14           | 220        | 132              | 90           |
| BLV                   | MHL 4000      | 829207      | TH 2327      | 1            | 260        | 220              | 350          |
| BLV                   | MHL 4001      | 820400      | TH 4000      | 111          | 280        | 230              | -            |
| BLV                   | MHL 4003      | 829400      | TH 4090      | 70           | 240        | 280              | 122          |
| BLV                   | MHL 5000      | 820500      | TH 5000      | 1            | 400        | 185              | 90           |
| BLV                   | MHL 5000 S    | 820590      | THS 5000     | 14           | 400        | 185              | 90           |
| BLV                   | MHL 5000 SP   | 845500      | TH 5150      | 45           | 400        | 295              | 120          |
| BLV                   | MHL 5000/4    | 821500      | TH 5010      | 7            | 200        | 280              | -            |
| BLV                   | MHL 5000/7    | 821507      | TH 5017      | 7            | 220        | 280              | -            |
| BLV                   | MHL 5020      | 822590      | THS 5020     | 14           | 400        | 247              | 122          |
| BLV                   | MHL 5027      | 822507      | TH 5027      | 1            | 420        | 247              | 122          |
| BLV                   | MHL 7000      | 820700      | TH 7010      | 63           | 600        | 388              | 370          |
| BLV                   | MHL 7007      | 820700      | TH 7017      | 63           | 520        | 388              | 370          |
| BLV                   | MHL 2200/380  | 825284      | TS 2074      | 5            | 265        | 216              | 380          |
| BLV                   | UHV 1022      | 833120      | TQ 023010    | 70           | 150        | 230              | 500          |
| BLV                   | UVH 1022/     | 836120      | TQH 023010   | 70           | 145        | 230              | 500          |
| BLV                   | UVH 14522-1   | 820720      | TQH 154070   | 40           | 1730       | 1535             | 600          |
| BLV                   | UVH 1522      | 842120      | TQH 027010   | 44           | 150        | 277              | 500          |
| BLV                   | UVH 16522     | 830820      | TQH 180056   | 44           | 1850       | 1778             | 100+200      |
| BLV                   | UVH 2019      | 828120      | TQH 036015   | 70           | 160        | 360              | 60           |
| BLV                   | UVH 2022      | 820220      | TQ 033020    | 70           | 215        | 330              | 600          |
| BLV                   | UVH 2026-1    | 820220      | TQ 033020    | 70           | 215        | 330              | 600          |
| BLV                   | UVH 22428     | 864220      | TQH 122224   | 44           | 1350       | 1240             | 500          |
| BLV                   | UVH 2522      | 844220      | TQH 037022   | 43           | 300        | 365              | 200          |
| BLV                   | UVH 2622      | 854220      | TQH 037021   | 48           | 270        | 370              | 750+550      |
| BLV                   | UVH 2920      | 840220      | TQ 036025    | 70           | 280        | 420              | 280          |
| BLV                   | UVH 3015      | 826308      | TH 3188      | 6            | 200        | 230              | 200+500      |
| BLV                   | UVH 3022      | 821320      | TQ 042030    | 70           | 300        | 430              | 300          |
| BLV                   | UVH 4122      | 842220      | TQH 055021   | 44           | 280        | 550              | 1000         |
| BLV                   | UVH 4122/     | 846220      | TQ 055021    | 70           | 280        | 550              | 1000         |
| BLV                   | UVH 5822      | 834508      | TH 5048      | 70           | 800        | 710              | 1000         |
| BLV                   | UVH M 200 U   | 851220      | TQH 033017   | 38           | 230        | 330              | 300+750      |
| BACHER                | 3030298       | 820107      | TH 1007      | 5            | 115        | 130              | 90           |
| BACHER                | 3031205       | 820300      | TH 3000      | 1            | 200        | 132              | 90           |
| BACHER                | 3151.201      | 820500      | TH 5000      | 1            | 400        | 185              | 90           |
| BACHER                | 56001212      | 829500      | TH 5060      | 1            | 400        | 247              | 160          |
| BACHER                | 56001247      | 828400      | TH 4080      | 2            | 310        | 198              | 195          |
| BACHER                | 56001307      | 831120      | TQH 086081   | 44           | 900        | 860              | 500          |
| BACHER                | 56001342      | 820300      | TH 3000      | 1            | 200        | 132              | 90           |
| BACHER                | 56001794      | 861110      | KX 24        | 12           | 140        | 440              | 110          |
| BACHER                | 56026054      | 830107      | TH 1117      | 22           | 135        | 115              | -            |
| BACHER                | 56033078      | 822720      | TQH 063074   | 70           | 650        | 625              | 170+140      |
| BACHER                | 56033081      | 829500      | TH5060       | 1            | 400        | 247              | 160          |
| BACHER                | 56033082      | 843507      | TH 5067 A    | 1            | 420        | 247              | 160          |
| BACHER                | 56033083      | 820500      | TH 5000      | 1            | 400        | 185              | 90           |
| BACHER                | 56066110      | 820107      | TH 1007      | 5            | 115        | 130              | 90           |



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| ORIGINAL MANUFACTURER | ORIGINAL CODE  | P/N THEIMER | THEIMER CODE | SOCKETS TYPE | VOLT LAMP. | TOT. LENGHT (mm) | LEADS LENGHT |
|-----------------------|----------------|-------------|--------------|--------------|------------|------------------|--------------|
| BACHER                | 56066111       | 820300      | TH 3000      | 1            | 200        | 132              | 90           |
| BACHER                | 56066211       | 845107      | TH 1167      | 22           | 135        | 120              | -            |
| BACHER                | 56066256       | 851200      | TH 2160 B    | 2            | 240        | 215              | 70           |
| BACHER                | 56066465       | 820597      | THS 5007     | 14           | 420        | 185              | 90           |
| BACHER                | 56066585       | 820300      | TH 3000      | 1            | 200        | 132              | 90           |
| BACHER                | 56066601       | 822570      | THO 5020     | 1            | 400        | 247              | 122          |
| BACHER                | 56066609       | 820570      | THO 5000     | 1            | 400        | 185              | 90           |
| BACHER                | 56066634       | 820107      | TH 1007      | 5            | 115        | 130              | 90           |
| BACHER                | 56066650       | 820500      | TH 5000      | 1            | 400        | 185              | 90           |
| BACHER                | 56066658       | 820107      | TH 1007      | 5            | 115        | 130              | 90           |
| BACHER                | 56066680       | 842107      | TH 1007 B    | 5            | 115        | 130              | 200          |
| BACHER                | 56069508       | 832107      | TH 1157      | 22           | 135        | 115              | 410          |
| BACHER                | 56069664       | 830107      | TH 1117      | 22           | 135        | 115              | -            |
| BACHER                | 56069674       | 831107      | TH 1147      | 15           | 135        | 110              | -            |
| BACHER                | 56070631       | 834500      | TH 5160      | 2            | 265        | 190              | 55           |
| BACHER                | 56070956       | 833307      | TH 3227      | 60           | 260        | 168              | 350          |
| BACHER                | 9.602.561      | 829500      | TH 5060      | 1            | 400        | 247              | 160          |
| BACHER                | 9.602.562      | 830507      | TH 5067      | 1            | 420        | 247              | 160          |
| BACHER                | 9602,566       | 833307      | TH 3227      | 60           | 260        | 168              | 350          |
| BACHER                | 9602.573       | 834500      | TH 5160      | 2            | 265        | 190              | 55           |
| BACHER                | 9602.575       | 830107      | TH 1117      | 22           | 135        | 115              | -            |
| BELTRON               | 28009          | 827500      | TH 5090      | 25           | 230        | 200              | -            |
| BELTRON               | 28016          | 826500      | TH 5080      | 25           | 280        | 220              | -            |
| BELTRON               | 28017          | 827220      | TQ 072020    | 23           | 920        | 710              | 280          |
| BELTRON               | 28026          | 826500      | TH 5080      | 25           | 280        | 220              | -            |
| BELTRON               | 28053          | 826500      | TH 5080      | 25           | 280        | 220              | -            |
| BELTRON               | 28129          | 836307      | TH 3037      | 70           | 260        | 270              | 112          |
| BELTRON               | 3000 D         | 829470      | THO 4090     | 70           | 240        | 280              | 122          |
| BELTRON               | 3000 E         | 826500      | TH 5080      | 25           | 280        | 220              | -            |
| BELTRON               | 3000 W         | 826500      | TH 5080      | 25           | 280        | 220              | -            |
| BELTRON               | 5000 E         | 827500      | TH 5090      | 25           | 230        | 200              | -            |
| BELTRON               | 5000 W         | 836200      | TH 2510      | 2            | 220        | 185              | 304+294      |
| BELTRON               | 5000-28055     | 826500      | TH 5080      | 25           | 280        | 220              | -            |
| BELTRON               | DIREKT 3000W   | 836307      | TH 3037      | 70           | 260        | 270              | 112          |
| BELTRON               | MH 7000 E      | 826500      | TH 5080      | 25           | 280        | 220              | -            |
| BELTRON               | MH 7000 TYPE 2 | 826500      | TH 5080      | 25           | 280        | 220              | -            |
| BELTRON               | UV-5000W       | 827220      | TQ 072020    | 23           | 920        | 710              | 280          |
| BROWN                 | 14460          | 820900      | TH 9200 H    | 29           | 740        | 387              | -            |
| COLIGHT               | UVC 24         | 882120      | TQH 080100   | 16           | 900        | 805              | -            |
| COLIGHT               | 3291-00/121    | 850507      | TH 5287 H    | 44           | 400        | 315              | 160          |
| COLORDRY              | CD 1046        | 825120      | TQH 060010   | 21           | 860        | 597              | -            |
| COLORDRY              | CD 1301        | 824320      | TQH 054035   | 58           | 620        | 546              | -            |
| COLORDRY              | CD 1355        | 835220      | TQ 046020    | 21           | 920        | 563              | -            |
| COLOR DRY             | CD 1269        | 828820      | TQH 065085   | 58           | 950        | 652              | -            |
| COLOR DRY             | CD 1293        | 844420      | TQH 044048   | 58           | 480        | 442              | -            |
| CROON                 | 530.00005      | 832307      | TH 3127      | 1            | 150        | 135              | 160          |
| DEGRA                 | 1000W          | 841170      | THO 1020 A   | 5            | 135        | 125              | 120          |
| DEGRA                 | 3000W          | 820300      | TH 3000      | 1            | 200        | 132              | 90           |
| DEGRA                 | 5000 S         | 828400      | TH 4080      | 2            | 310        | 198              | 195          |



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| <b>ORIGINAL MANUFACTURER</b> | <b>ORIGINAL CODE</b> | <b>P/N THEIMER</b> | <b>THEIMER CODE</b> | <b>SOCKETS TYPE</b> | <b>VOLT LAMP.</b> | <b>TOT. LENGHT (mm)</b> | <b>LEADS LENGHT</b> |
|------------------------------|----------------------|--------------------|---------------------|---------------------|-------------------|-------------------------|---------------------|
| DELTA                        | 5000W                | 836200             | TH2510              | 2                   | 220               | 185                     | 304+294             |
| DELTA                        | MHR 6                | 836200             | TH 2510             | 2                   | 220               | 185                     | 304+294             |
| DELTA                        | MHR/3/G              | 826100             | TH 1090             | 2                   | 135               | 159                     | 300                 |
| DELTA                        | MHR/5/G              | 837200             | TH 2160             | 2                   | 240               | 218                     | 302                 |
| DELTA                        | MHR/7/G              | 851200             | TH 2160 B           | 2                   | 240               | 215                     | 70                  |
| DELTA                        | ROKA 2000            | 851200             | TH 2160 B           | 2                   | 240               | 215                     | 70                  |
| DIALUX                       | 3000                 | 820390             | THS 3000            | 14                  | 200               | 132                     | 90                  |
| DU PONT                      | 678H250              | 800979             | THO 900             | 2                   | 145               | 110                     | 60                  |
| DU PONT                      | 8000904              | 820107             | TH 1007             | 5                   | 115               | 130                     | 90                  |
| DU PONT                      | 8000905              | 851200             | TH 2160 B           | 2                   | 240               | 215                     | 70                  |
| DU PONT                      | 8000906              | 846200             | TH 2160 A           | 32                  | 240               | 261                     | 150                 |
| DU PONT                      | 8000910              | 845200             | TH 2510 A           | 2                   | 220               | 175                     | 60                  |
| DU PONT                      | 8000911              | 845200             | TH 2510 A           | 2                   | 220               | 175                     | 60                  |
| DU PONT                      | 8000912              | 820300             | TH 3000             | 1                   | 200               | 132                     | 90                  |
| DU PONT                      | 8000913              | 804500             | TH 530 B            | 2                   | 120               | 110                     | 120                 |
| DU PONT                      | 8000914              | 805500             | TH 530 A            | 5                   | 120               | 137                     | 120                 |
| DU PONT                      | 8000918              | 845200             | TH 2510 A           | 2                   | 220               | 175                     | 60                  |
| DU PONT                      | RU 0500-FST          | 820477             | THO 4007            | 111                 | 260               | 230                     | -                   |
| ESKOFOT                      | 245 FPP              | 830107             | TH 1117             | 22                  | 135               | 115                     | -                   |
| ESKOFOT                      | 245 U                | 820197             | THS 1007            | 13                  | 115               | 130                     | 90                  |
| ESKOFOT                      | 263 FPP              | 830107             | TH 1117             | 22                  | 135               | 115                     | -                   |
| ESKOFOT                      | 410-222-000          | 845107             | TH 1167             | 22                  | 135               | 120                     | -                   |
| ESKOFOT                      | 410-231-000          | 823307             | TH 3117             | 17                  | 270               | 190                     | 400                 |
| ESKOFOT                      | 410-214-000          | 820307             | TH 3007             | 1                   | 220               | 132                     | 90                  |
| ESKOFOT                      | 259-779-000          | 823307             | TH 3117             | 55                  | 270               | 190                     | 400                 |
| EYE                          | MO4-L 41             | 821607             | TH 6017             | 6                   | 410               | 350                     | 60                  |
| GE                           | 3010-0               | 821300             | TH 3010             | 111                 | 200               | 200                     | -                   |
| GE                           | GE-81G               | 824100             | TH 1060             | 22                  | 100               | 145                     | -                   |
| GE                           | PAGA 1000/1          | 823178             | THO 1068            | 22                  | 142               | 145                     | -                   |
| GE                           | PAGA 2000/1          | 842200             | TH 2200             | 7                   | 212               | 181                     | -                   |
| GE                           | PAGA 5000/1          | 821507             | TH 5017             | 7                   | 210               | 280                     | -                   |
| GE                           | PXA 20               | 801510             | KX 2                | 12                  | 40                | 195                     | 91                  |
| GE                           | PXA 3                | 800510             | KX 5                | 12                  | 37                | 167                     | 110                 |
| GE                           | PXA 42               | 826210             | KX 32               | 12                  | 100               | 327                     | 72                  |
| GE                           | PXA 44               | 825210             | KX 7                | 12                  | 55                | 239                     | 90                  |
| GE                           | PXA 45               | 823110             | KX 10               | 12                  | 105               | 389                     | 120                 |
| GE                           | PXA 46               | 823210             | KX 22               | 12                  | 140               | 544                     | 110                 |
| GE                           | PXA 47               | 821310             | KX 30               | 12                  | 220               | 693                     | 120                 |
| GE                           | PXA 49               | 821610             | KX 40               | 12                  | 420               | 992                     | 110                 |
| GE                           | PXA 50               | 820411             | KX 110              | 12                  | 210               | 616 (SPIRAL)            | 160                 |
| GE                           | PXA 55               | 821211             | KX 108              | 12                  | 200               | 639 (SPIRAL)            | 160                 |
| GE                           | PXA 56               | 820211             | KX 105              | 12                  | 130               | 538 (SPIRAL)            | 160                 |
| GE                           | PXA 80               | 820811             | KX 150              | 12                  | 440               | 1155 (SPIRAL)           | 160                 |
| GALLUS                       | 027835               | 834320             | TQH 043030A         | 44                  | 420               | 430                     | 200+600             |
| GALLUS                       | Q 3026               | 831320             | TQH 043030A         | 44                  | 420               | 430                     | 200+600             |
| GALLUS                       | R 160                | 820220             | TQ 033020           | 70                  | 215               | 330                     | 600                 |
| GALLUS                       | R 200 B              | 854220             | TQH 037021          | 48                  | 270               | 370                     | 370+550             |



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|------------------------------|----------------------|--------------------|---------------------|---------------------|-------------------|-------------------------|---------------------|
| GALLUS                       | R250 B               | 821420             | TQ 048040           | 70                  | 450               | 480                     | 550                 |
| GALLUS                       | R330                 | 821420             | TQ 048040           | 70                  | 450               | 480                     | 550                 |
| GALLUS                       | T 180 B              | 820220             | TQ 033020           | 70                  | 215               | 330                     |                     |
|                              |                      |                    |                     |                     |                   |                         |                     |
| HANOVIA                      | 6532 A 431           | 825720             | TQH 098070          | 28                  | 900               | 981                     | -                   |
| HANOVIA                      | 6538B431             | 823808             | TH 8018             | 28                  | 935               | 1135                    | -                   |
| HANOVIA                      | 6550 A 431           | 876220             | TQH 142110          | 28                  | 1570              | 1426                    | -                   |
| HANOVIA                      | 6555 A 431           | 860120             | TQ 157120           | 28                  | 1900              | 1576                    | -                   |
| HANOVIA                      | 6810 A 431           | 836120             | TQH 039031          | 44                  | 360               | 394                     | 200                 |
| HANOVIA                      | 6812A431             | 831420             | TQ 047540           | 16                  | 465               | 475                     | -                   |
| HANOVIA                      | 6848 A 431           | 898120             | TQH 138157          | 28                  | 1660              | 1387                    | -                   |
| HANOVIA                      | 6848A444             | 872120             | TQH 138112          | 70                  | 1600              | 1380                    | 100                 |
| HANOVIA                      | HF 502 F03           | 837507             | TH 5247             | 70                  | 555               | 243                     | 103                 |
| HANOVIA                      | HF 202B02/31         | 826300             | TH 1700             | 7                   | 100               | 180                     | -                   |
|                              |                      |                    |                     |                     |                   |                         |                     |
| HERAEUS                      | DQ 13023             | 826820             | TQ 143076           | 70                  | 1900              | 1430                    | 500                 |
| HERAEUS                      | DQ 2022              | 821120             | TQ 026510           | 2                   | 220               | 265                     | 130                 |
| HERAEUS                      | DQ 2426              | 854220             | TQH 037021          | 48                  | 270               | 370                     | 750+550             |
| HERAEUS                      | DQ 3123              | 857220             | TQ 043022           | 70                  | 280               | 420                     | 160                 |
| HERAEUS                      | NXE 1500A            | 862110             | KX 35               | 12                  | 140               | 440                     | 110                 |
| HERAEUS                      | NXE 1500B            | 861110             | KX 24               | 12                  | 140               | 440                     | 110                 |
| HERAEUS                      | PQ 1000              | 825100             | TH 1300             | 19                  | 120               | 100                     | -                   |
| HERAEUS                      | Q 449 Z11            | 800979             | THO 900             | 2                   | 145               | 110                     | 60                  |
| HERAEUS                      | Q 1023               | 833120             | TQ 023010           | 70                  | 150               | 230                     | 500                 |
| HERAEUS                      | Q 1125 Z4            | 820107             | TH 1007             | 5                   | 115               | 130                     | 90                  |
| HERAEUS                      | Q 1141/18 Z4         | 820107             | TH 1007             | 5                   | 115               | 130                     | 90                  |
| HERAEUS                      | Q 1143 Z1            | 820100             | TH 1000             | 5                   | 100               | 130                     | 90                  |
| HERAEUS                      | Q 1143 Z4            | 820107             | TH 1007             | 5                   | 115               | 130                     | 90                  |
| HERAEUS                      | Q 1143/18 Z1         | 821100             | TH 1010             | 5                   | 105               | 130                     | 90                  |
| HERAEUS                      | Q 1143/35 Z1         | 824184             | TS 1014             | 1                   | 130               | 140                     | 350                 |
| HERAEUS                      | Q 1144 Z4            | 820184             | TS 1114             | 1                   | 145               | 138                     | 345                 |
| HERAEUS                      | Q 1147 Z4            | 828184             | TS 1154             | 2                   | 0                 | 0                       |                     |
| HERAEUS                      | Q 1148 Z1            | 820100             | TH 1000             | 5                   | 100               | 130                     | 90                  |
| HERAEUS                      | Q 1148 Z4            | 820107             | TH 1007             | 5                   | 115               | 130                     | 90                  |
| HERAEUS                      | Q 1153 Z1            | 820190             | THS 1000            | 13                  | 100               | 130                     | 90                  |
| HERAEUS                      | Q 1154 Z4            | 820197             | THS 1007            | 13                  | 115               | 130                     | 90                  |
| HERAEUS                      | Q 1822               | 828220             | TQ 036020           | 70                  | 220               | 260                     | 190                 |
| HERAEUS                      | Q 2026 2KW           | 820220             | TQ 033020           | 70                  | 215               | 330                     | 600                 |
| HERAEUS                      | Q 2120 Z1            | 820390             | THS 3000            | 14                  | 200               | 132                     | 90                  |
| HERAEUS                      | Q 2120 Z4            | 820397             | THS 3007            | 14                  | 220               | 132                     | 90                  |
| HERAEUS                      | Q 2121 Z4            | 820300             | TH 3000             | 1                   | 200               | 132                     | 90                  |
| HERAEUS                      | Q 2122 Z1            | 820300             | TH 3000             | 1                   | 200               | 132                     | 90                  |
| HERAEUS                      | Q 2122 Z4            | 820307             | TH 3007             | 1                   | 220               | 132                     | 90                  |
| HERAEUS                      | Q 2122/8 Z1          | 820300             | TH 3000             | 1                   | 200               | 132                     | 90                  |
| HERAEUS                      | Q 2122/8 Z4          | 820307             | TH 3007             | 1                   | 220               | 132                     | 90                  |
| HERAEUS                      | Q 2123               | 825308             | TH 3078             | 1                   | 500               | 315                     | 72                  |
| HERAEUS                      | Q 2123 Z11           | 836200             | TH 2510             | 2                   | 220               | 185                     | 304+294             |
| HERAEUS                      | Q 2123 Z4            | 840207             | TH 2517 B           | 3                   | 220               | 216                     | 350                 |
| HERAEUS                      | Q 2124 Z4            | 821284             | TS 2034             | 20                  | 265               | 172                     | 345                 |
| HERAEUS                      | Q 2128 Z1            | 820300             | TH 3000             | 1                   | 200               | 132                     | 90                  |
| HERAEUS                      | Q 2128 Z4            | 820307             | TH 3007             | 1                   | 220               | 132                     | 90                  |
| HERAEUS                      | Q 2129 Z4            | 820300             | TH 3000             | 1                   | 200               | 132                     | 90                  |
| HERAEUS                      | Q 2130 Z1            | 820300             | TH 3000             | 1                   | 200               | 132                     | 90                  |
| HERAEUS                      | Q 2131 Z4            | 833507             | TH 5047             | 2                   | 245               | 185                     | 90                  |
| HERAEUS                      | Q 2132 Z4            | 820307             | TH 3007             | 1                   | 220               | 132                     | 90                  |



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| <b>ORIGINAL MANUFACTURER</b> | <b>ORIGINAL CODE</b> | <b>P/N THEIMER</b> | <b>THEIMER CODE</b> | <b>SOCKETS TYPE</b> | <b>VOLT LAMP.</b> | <b>TOT. LENGHT (mm)</b> | <b>LEADS LENGHT</b> |
|------------------------------|----------------------|--------------------|---------------------|---------------------|-------------------|-------------------------|---------------------|
| HERAEUS                      | Q 2134 Z1            | 838200             | TH 2170             | 2                   | 250               | 187                     | 63                  |
| HERAEUS                      | Q 2134 Z11           | 838200             | TH 2170             | 2                   | 250               | 187                     | 63                  |
| HERAEUS                      | Q 2137 Z1            | 837200             | TH 2160             | 2                   | 240               | 218                     | 302                 |
| HERAEUS                      | Q 2231 Z11           | 834500             | TH 5160             | 2                   | 265               | 190                     | 55                  |
| HERAEUS                      | Q 2237 Z11           | 830400             | TH 4110             | 70                  | 280               | 255                     | 160                 |
| HERAEUS                      | Q 2428 Z11           | 826100             | TH 1090             | 2                   | 135               | 159                     | 300                 |
| HERAEUS                      | Q 2829 Z4            | 821284             | TS 2034             | 20                  | 265               | 172                     | 345                 |
| HERAEUS                      | Q 2842               | 820208             | TH 2008             | 4                   | 200               | 175                     | -                   |
| HERAEUS                      | Q 2842 Z1            | 820200             | TH 2000             | 4                   | 200               | 175                     | -                   |
| HERAEUS                      | Q 3026               | 820320             | TQ 43030            | 70                  | 420               | 430                     | 750                 |
| HERAEUS                      | Q 3123               | 821320             | TQ 042030           | 70                  | 300               | 430                     | 300                 |
| HERAEUS                      | Q 3147 Z1            | 822390             | THS 3020            | 14                  | 400               | 190                     | 90                  |
| HERAEUS                      | Q 3148 Z1            | 822300             | TH 3020             | 1                   | 400               | 190                     | 90                  |
| HERAEUS                      | Q 3148 Z4            | 821307             | TH 3027             | 1                   | 420               | 190                     | 90                  |
| HERAEUS                      | Q 3519-0010          | 821420             | TQ 048040           | 70                  | 450               | 480                     | 550                 |
| HERAEUS                      | Q 3849 Z1            | 821200             | TH 2010             | 8                   | 245               | 260                     | 160                 |
| HERAEUS                      | Q4026                | 843220             | TQH 038025          | 44                  | 350               | 380                     | 250                 |
| HERAEUS                      | Q 4026/              | 847220             | TQ 038025           | 70                  | 350               | 380                     | 250                 |
| HERAEUS                      | Q 4027 Z4            | 820507             | TH 5007             | 1                   | 420               | 185                     | 90                  |
| HERAEUS                      | Q 4028 Z1            | 820500             | TH 5000             | 1                   | 400               | 185                     | 90                  |
| HERAEUS                      | Q 405189             | 880120             | TQH 128144          | 70                  | 1800              | 1275                    | 300                 |
| HERAEUS                      | Q 408 Z1             | 803500             | TH 530              | 2                   | 120               | 110                     | 300                 |
| HERAEUS                      | Q 4127 Z1            | 820570             | THO 5000            | 1                   | 400               | 185                     | 90                  |
| HERAEUS                      | Q 4128 Z1            | 820500             | TH 5000             | 1                   | 400               | 185                     | 90                  |
| HERAEUS                      | Q 4128 Z4            | 820507             | TH 5007             | 1                   | 420               | 185                     | 90                  |
| HERAEUS                      | Q 4129 Z1            | 820590             | THS 5000            | 14                  | 400               | 185                     | 90                  |
| HERAEUS                      | Q 4129 Z4            | 820597             | THS 5007            | 14                  | 420               | 185                     | 90                  |
| HERAEUS                      | Q 4131 Z1            | 821400             | TH 4010             | 1                   | 280               | 200                     | 160                 |
| HERAEUS                      | Q 4137 Z1            | 821400             | TH 4010             | 1                   | 280               | 200                     | 160                 |
| HERAEUS                      | Q 5125 Z4            | 821897             | THS 8027            | 14                  | 580               | 210                     | 131                 |
| HERAEUS                      | Q 5126 Z4            | 821207             | TH 2027             | 1                   | 260               | 220                     | 160                 |
| HERAEUS                      | Q 5127 Z1            | ?                  | TH ?                | 1                   | 280               | 185                     | 90                  |
| HERAEUS                      | Q 5337 Z1            | 826500             | TH 5080             | 25                  | 280               | 220                     | -                   |
| HERAEUS                      | Q 5423               | 822720             | TQH 063074          | 70                  | 650               | 625                     | 170+140             |
| HERAEUS                      | Q 5527 Z1            | 820400             | TH 4000             | 111                 | 280               | 230                     | -                   |
| HERAEUS                      | Q 5527 Z4            | 820407             | TH 4007             | 111                 | 260               | 230                     | -                   |
| HERAEUS                      | Q 5846 Z1            | 821500             | TH 5010             | 7                   | 200               | 280                     | -                   |
| HERAEUS                      | Q 6136 Z1            | 822500             | TH 5020             | 1                   | 400               | 247                     | 122                 |
| HERAEUS                      | Q 6138 Z1            | 829500             | TH 5060             | 1                   | 400               | 247                     | 160                 |
| HERAEUS                      | Q 6138 Z4            | 830507             | TH 5067             | 1                   | 420               | 247                     | 160                 |
| HERAEUS                      | Q 6139 Z1            | 822590             | THS 5020            | 14                  | 400               | 247                     | 122                 |
| HERAEUS                      | Q 6139 Z4            | 822597             | THS 5027            | 14                  | 420               | 247                     | 122                 |
| HERAEUS                      | Q 725 Z4             | 800507             | TH 507              | 1                   | 120               | 110                     | 90                  |
| HERAEUS                      | Q 727 Z1             | 831100             | TH 1110             | 22                  | 135               | 115                     | -                   |
| HERAEUS                      | Q 728 Z4             | 831107             | TH 1147             | 15                  | 135               | 110                     | -                   |
| HERAEUS                      | Q 729 Z4             | 830107             | TH 1117             | 22                  | 135               | 115                     | -                   |
| HERAEUS                      | Q 7323               | 831820             | TQH 086081          | 44                  | 900               | 860                     | 500                 |
| HERAEUS                      | Q 801 Z4             | 832107             | TH 1157             | 22                  | 135               | 115                     | 410                 |
| HERAEUS                      | Q 802 Z4             | 832107             | TH 1157             | 22                  | 135               | 115                     | 410                 |
| HERAEUS                      | RQ 2127 Z11          | 851200             | TH 2160 B           | 2                   | 240               | 215                     | 70                  |
| HERAEUS                      | RQ 2136              | 837200             | TH 2160             | 2                   | 240               | 218                     | 300                 |
| HERAEUS                      | X 221                | 824411             | KX 140              | 12                  | 260               | 1034 (SPIRAL)           | 160                 |
| HERAEUS                      | X 275                | 823110             | KX 10               | 12                  | 105               | 389                     | 120                 |
| HERAEUS                      | X 276                | 821310             | KX 30               | 12                  | 220               | 693                     | 120                 |



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| <b>ORIGINAL MANUFACTURER</b> | <b>ORIGINAL CODE</b> | <b>P/N THEIMER</b> | <b>THEIMER CODE</b> | <b>SOCKETS TYPE</b> | <b>VOLT LAMP.</b> | <b>TOT. LENGHT (mm)</b> | <b>LEADS LENGHT</b> |
|------------------------------|----------------------|--------------------|---------------------|---------------------|-------------------|-------------------------|---------------------|
| IST                          | 252024 E             | 885120             | TQH 066120          | 46                  | 800               | 660                     | 1025+500            |
| IST                          | 303025 E             | 865220             | TQH 038021          | 38                  | 270               | 382                     | 850+350             |
| IST                          | 550 K/3H             | 888120             | TQH 066140          | 46                  | 1170              | 662                     | 530+1300            |
| IST                          | 94487                | 885120             | TQH 066120          | 46                  | 800               | 660                     | 1025+500            |
| IST                          | AK 1200              | 874120             | TQH 133132          | 38                  | 1550              | 1331                    | 500+1900            |
| IST                          | M 200 S              | 830220             | TQ 020020           | 6                   | 260               | 280                     | 700                 |
| IST                          | M250                 | 859220             | TQH 033019          | 6                   | 250               | 330                     | 850+350             |
| IST                          | M 350 U1             | 855220             | TQH 048020          | 38                  | 260               | 480                     | 1050+450            |
| IST                          | M 400 S1             | 852220             | TQH 048021          | 6                   | 270               | 480                     | 1000+400            |
| IST                          | MC 100               | 826120             | TQ 020015           | 70                  | 170               | 233                     | 1260+600            |
| IST                          | MC 200               | 836220             | TQ 030020           | 70                  | 270               | 333                     | 200+700             |
| IST                          | T 1200 U             | 864120             | TQH 120110          | 38                  | 1550              | 1330                    | 410+2000            |
| IST                          | T 700                | 836420             | TQ 069040           | 20                  | 960               | 836                     | 1400+600            |
| IST                          | T 930 K              | 873120             | TQH 105126          | 42                  | 1330              | 1045                    | 500+1700            |
| IST                          | T 650 K              | 820920             | TQH 076090          | 46                  | 930               | 760                     | 1350+710            |
| IST                          | T 730 K              | 829820             | TQH 084080          | 46                  | 1000              | 842                     | 700+1650            |
| IDEALQUARZ                   | 11B01501             | 839420             | TQH 029045          | 48                  | 250               | 295                     | 100                 |
| IDEALQUARZ                   | 212059               | 839420             | TQH 029045          | 48                  | 250               | 295                     | 100                 |
| KALLE                        | 892                  | 820400             | TH 4000             | 111                 | 280               | 230                     | -                   |
| KAMMANN                      | 200 MU/A             | 837120             | TQH 033014          | 38                  | 280               | 332                     | 700+350             |
| KLIMSCH                      | 1000 W HF            | 820107             | TH 1007             | 5                   | 115               | 130                     | 90                  |
| KLIMSCH                      | 3000 W HF            | 820307             | TH 3007             | 1                   | 220               | 132                     | 90                  |
| KLIMSCH                      | 3000 W OL            | 820300             | TH 3000             | 1                   | 200               | 132                     | 90                  |
| KLIMSCH                      | 4000 W HF            | 821307             | TH 3027             | 1                   | 420               | 190                     | 90                  |
| KLIMSCH                      | 4000 W OL            | 822300             | TH 3020             | 1                   | 400               | 190                     | 90                  |
| KLIMSCH                      | 500 W HF             | 800507             | TH 507              | 1                   | 120               | 110                     | 90                  |
| KLIMSCH                      | 500 W OL             | 800500             | TH 500              | 1                   | 100               | 110                     | 110                 |
| KLIMSCH                      | 5000W HF             | 820507             | TH 5007             | 1                   | 420               | 185                     | 90                  |
| KLIMSCH                      | 5000W OL             | 820500             | TH 5000             | 1                   | 400               | 185                     | 90                  |
| KLIMSCH                      | 6000 W HF            | 822507             | TH 5027             | 1                   | 420               | 247                     | 122                 |
| KLIMSCH                      | 6000 W OL            | 822500             | TH 5020             | 1                   | 400               | 247                     | 122                 |
| KLIMSCH                      | 6596550              | 823110             | KX 10               | 12                  | 105               | 389                     | 120                 |
| KLIMSCH                      | 6596570              | 823210             | KX 22               | 12                  | 140               | 544                     | 110                 |
| KLIMSCH                      | 6596590              | 820613             | KX 258              | 12                  | 530               | 712 (SQUARED)           | 110                 |
| KLIMSCH                      | 6596600              | 832110             | KX 27               | 12                  | 250               | 220                     | 91                  |
| KLIMSCH                      | 6596760              | 832812             | KX 260              | 12                  | 480               | 1966 (SQUARED)          | 160                 |
| KLIMSCH                      | 6596770              | 870112             | KX 257              | 12                  | 530               | 1706 (SQUARED)          | 160                 |
| KLIMSCH                      | 6596780              | 821312             | KX 243              | 12                  | 210               | 706 (SQUARED)           | 250                 |
| KLIMSCH                      | 6596790              | 824512             | KX 252              | 12                  | 395               | 1566 (SQUARED)          | 160                 |
| KLIMSCH                      | 6596820              | 831812             | KX 259              | 12                  | 470               | 1566 (SQUARED)          | 301                 |
| KLIMSCH                      | 6596830              | 822512             | KX 237              | 12                  | 270               | 716 (SQUARED)           | 251                 |
| KLIMSCH                      | 6596860              | 833812             | KX 261              | 12                  | 510               | 1706 (SQUARED)          | 200                 |



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| <b>ORIGINAL MANUFACTURER</b> | <b>ORIGINAL CODE</b> | <b>P/N THEIMER</b> | <b>THEIMER CODE</b> | <b>SOCKETS TYPE</b> | <b>VOLT LAMP.</b> | <b>TOT. LENGHT (mm)</b> | <b>LEADS LENGHT</b> |
|------------------------------|----------------------|--------------------|---------------------|---------------------|-------------------|-------------------------|---------------------|
| KLIMSCH                      | 6596870              | 821512             | KX 231              | 12                  | 380               | 1346 (SQUARED)          | 160                 |
| KLIMSCH                      | 6586880              | 820512             | KX 230              | 12                  | 450               | 1706 (SQUARED)          | 161                 |
| KLIMSCH                      | 6596890              | 821110             | KX 8                | 12                  | 63                | 239                     | 110                 |
| KLIMSCH                      | 6596900              | 821310             | KX 30               | 12                  | 220               | 693                     | 120                 |
| KLIMSCH                      | 6596910              | 820412             | KX 200              | 12                  | 290               | 1226 (SQUARED)          | 231                 |
| KLIMSCH                      | 6596920              | 820411             | KX 110              | 12                  | 210               | 616 (SPIRAL)            | 160                 |
| KLIMSCH                      | 6596930              | 820811             | KX 150              | 12                  | 440               | 1155 (SPIRAL)           | 160                 |
| KLIMSCH                      | 6596840              | 823411             | KX 130              | 12                  | 210               | 616 (SPIRAL)            | 160                 |
| KLIMSCH                      | 6596950              | 824510             | KX 25               | 12                  | 155               | 563                     | 120                 |
| KLIMSCH                      | 6596960              | 822312             | KX 245              | 12                  | 260               | 1546 (SQUARED)          | 160                 |
| KLIMSCH                      | 6596970              | 822612             | KX 262              | 12                  | 475               | 1866 (SQUARED)          | 161                 |
| KLIMSCH                      | 6596980              | 828110             | KX 18               | 12                  | 60                | 259                     | 120                 |
| KLIMSCH                      | 6596990              | 820210             | KX 13               | 12                  | 133               | 420                     | 110                 |
| KLIMSCH                      | 6597000              | 822110             | KX 9                | 12                  | 55                | 259                     | 120                 |
| KLIMSCH                      | 6597010              | 825110             | KX 14               | 12                  | 75                | 389                     | 120                 |
| KLIMSCH                      | 6507020              | 821712             | KX 209              | 12                  | 400               | 1546 (SQUARED)          | 160                 |
| KLIMSCH                      | 6597030              | 820212             | KX 211              | 12                  | 230               | 1470 (SQUARED)          | 160                 |
| KLIMSCH                      | 6597040              | 860112             | KX 212              | 12                  | 530               | 1546 (SQUARED)          | 160                 |
| KLIMSCH                      | 6597050              | 800510             | KX 5                | 12                  | 37                | 167                     | 110                 |
| KLIMSCH                      | 6597060              | 835812             | KX 220              | 12                  | 480               | 2146 (SQUARED)          | 160                 |
| KLIMSCH                      | 6597070              | 821612             | KX 242              | 12                  | 330               | 1386 (SQUARED)          | 160                 |
| KLIMSCH                      | 6597080              | 866112             | KX 250              | 12                  | 470               | 1166 (SQUARED)          | 160                 |
| KLIMSCH                      | 6597090              | 864112             | KX 248              | 12                  | 530               | 1806 (SQUARED)          | 160                 |
| KLIMSCH                      | 6597100              | 867112             | KX 251              | 12                  | 530               | 1806 (SQUARED)          | 160                 |
| KLIMSCH                      | 6597300              | 801500             | TH 520              | 1                   | 130               | 105                     | 110                 |
| KLIMSCH                      | 6597300 B            | 803500             | TH 530              | 2                   | 120               | 110                     | 300                 |
| KLIMSCH                      | 6597310              | 820100             | TH 1000             | 5                   | 100               | 130                     | 90                  |
| KLIMSCH                      | 6597320              | 820300             | TH 3000             | 1                   | 200               | 132                     | 90                  |
| KLIMSCH                      | 6597330              | 822300             | TH 3020             | 1                   | 400               | 190                     | 90                  |
| KLIMSCH                      | 6597340              | 820500             | TH 5000             | 1                   | 400               | 185                     | 90                  |
| KLIMSCH                      | 6597350              | 822500             | TH 5020             | 1                   | 400               | 247                     | 122                 |
| KLIMSCH                      | 6597360              | 800507             | TH 507              | 1                   | 120               | 110                     | 90                  |
| KLIMSCH                      | 6597370              | 820107             | TH 1007             | 5                   | 115               | 130                     | 90                  |
| KLIMSCH                      | 6597380              | 820307             | TH 3007             | 1                   | 220               | 132                     | 90                  |
| KLIMSCH                      | 6597390              | 820407             | TH 4007             | 111                 | 260               | 230                     | -                   |
| KLIMSCH                      | 6597400              | 820507             | TH 5007             | 1                   | 420               | 185                     | 90                  |
| KLIMSCH                      | 6597410              | 822507             | TH 5027             | 1                   | 420               | 247                     | 122                 |
| KLIMSCH                      | 6597420              | 825411             | KX 109              | 12                  | 210               | 616                     | 300                 |
| KLIMSCH                      | 6597440              | 842107             | TH 1007 B           | 5                   | 115               | 130                     | 200                 |
| KLIMSCH                      | S 14446/S            | 827110             | KX 17               | 12                  | 63                | 220                     | 91                  |



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| ORIGINAL MANUFACTURER | ORIGINAL CODE | P/N THEIMER | THEIMER CODE | SOCKETS TYPE | VOLT LAMP. | TOT. LENGHT (mm) | LEADS LENGHT |
|-----------------------|---------------|-------------|--------------|--------------|------------|------------------|--------------|
| KLOTER                | CL 3000       | 837200      | TH 2160      | 2            | 240        | 218              | 302          |
| KOPACK                | 170/180TOP    | 844120      | TQH 027018   | 44           | 310        | 275              | 210          |
| KUHNAST               | JGMH 1087-7   | 822107      | TH 1027      | 1            | 140        | 107              | 120          |
| KUHNAST               | JGMH 1151-0   | 847100      | TH 1000 D    | 5            | 100        | 130              | 30           |
| KUHNAST               | JGMH 1150-0   | 841170      | THO 1020 A   | 5            | 135        | 125              | 120          |
| KUHNAST               | JGMH 1200-0   | 844100      | TH 1230 H    | 44           | 160        | 186              | 160          |
| KUHNAST               | JGMH 2110-7   | 822297      | THS 2117     | 14           | 130        | 130              | 90           |
| KUHNAST               | JGMH 2111-7   | 822207      | TH 2117      | 1            | 130        | 130              | 90           |
| KUHNAST               | JGMH 2140-0   | 845270      | THO 2220     | 1            | 430        | 233              | 230          |
| KUHNAST               | JGMH 2200-0   | 836200      | TH 2510      | 2            | 220        | 185              | 304+294      |
| KUHNAST               | JGMH 2201-0   | 843270      | THO 2510 A   | 2            | 230        | 175              | 60           |
| KUHNAST               | JGMH 2210-7   | 833507      | TH 5047      | 2            | 270        | 190              | 90           |
| KUHNAST               | JGMH 2520-0   | 853200      | TH 2000 A    | 1            | 200        | 172              | 300          |
| KUHNAST               | JGMH 2530-0   | 853200      | TH 2000 A    | 1            | 200        | 172              | 300          |
| KUHNAST               | JGMH 3200-0   | 828300      | TH 3030      | 70           | 260        | 270              | 112          |
| KUHNAST               | JGMH 3510-0   | 831300      | TH 3500 A    | 5            | 250        | 245              | 90           |
| KUHNAST               | JGMH 4011-0   | 839400      | TH 4000 A    | 5            | 280        | 220              | 350          |
| KUHNAST               | JGMH 4012-0   | 826470      | THO 4030     | 70           | 378        | 265              | 120          |
| KUHNAST               | JGMH 4031-0   | 830500      | TH 5100      | 42           | 260        | 215              | 160          |
| KUHNAST               | JGMH 4041-0   | 829400      | TH 4090      | 70           | 240        | 280              | 122          |
| KUHNAST               | JGMH 4050-7   | 823108      | TH 1198      | 5            | 100        | 162              | 130+240      |
| KUHNAST               | JGMH 4060-0   | 831400      | TH 4120      | 112          | 280        | 240              | -            |
| KUHNAST               | JGMH 4061-0   | 831400      | TH 4120      | 112          | 280        | 240              | -            |
| KUHNAST               | JGMH 5082-0   | 821400      | TH 4010      | 1            | 280        | 200              | 160          |
| KUHNAST               | JGMH 5083-0   | 846500      | TH 5270      | 1            | 300        | 190              | 90           |
| KUHNAST               | JGMH 5200-0   | 842500      | TH 5230      | 1            | 360        | 185              | 90           |
| KUHNAST               | JGMH 900-0    | 801900      | TH 910       | 42           | 140        | 170              | 100          |
| KUHNAST               | JGQ 023010    | 833120      | TQ 023010    | 70           | 150        | 230              | 500          |
| KUHNAST               | JGQ 041025    | 825320      | TQ 041025    | 70           | 250        | 408              | 260          |
| KUHNAST               | JGQ 039020    | 839220      | TQ 039021    | 1            | 230        | 342              | 300          |
| KUHNAST               | JGQ 042044    | 845420      | TQ 0422044   | 23           | 510        | 423              | 260          |
| KUHNAST               | JGQ 046043    | 827520      | TQ 046050    | 70           | 530        | 460              | 160          |
| KUHNAST               | JGQ 140210    | 877220      | TQH 140210   | 38           | 2200       | 1400             | 210          |
| KUHNAST               | JGQ 159110    | 897120      | TQ 159110    | 50           | 1700       | 1585             | 200+1800     |
| KUHNAST               | JGX 28        | 827210      | KX 3         | 34           | 300        | 540              | -            |
| KUHNAST               | JGXO 141      | 823110      | KX 10        | 12           | 105        | 389              | 120          |
| LITTLE JO             | 4KW LAUV2411  | 840207      | TH 2517 B    | 3            | 220        | 216              | 350          |
| LUMINEX               | L 750         | 825210      | KX 7         | 12           | 55         | 239              | 90           |
| MUTZHAS               | U 4000 W      | 820284      | TS 2024      | 5            | 265        | 195              | 345          |
| NILPETER              | 2400          | 828220      | TQ 036020    | 70           | 220        | 360              | 190+190      |
| NILPETER              | 280 B         | 820320      | TQ 043030    | 70           | 420        | 430              | 750          |
| NILPETER              | B 200         | 828220      | TQ 036020    | 70           | 220        | 360              | 190+190      |
| NILPETER              | F 200         | 828220      | TQ 036020    | 70           | 220        | 360              | 190+190      |
| NILPETER              | MF 3300       | 833320      | TQ 046035    | 70           | 420        | 460              | 145          |
| NUARC                 | 1000 W        | 824100      | TH 1060      | 22           | 100        | 145              | -            |
| NUARC                 | 10266         | 838170      | THO 1700 A   | 4            | 100        | 180              | -            |
| NUARC                 | CU 71         | 820811      | KX 150       | 12           | 440        | 1155 (SPIRAL)    | 160          |



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| ORIGINAL MANUFACTURER | ORIGINAL CODE | P/N THEIMER | THEIMER CODE | SOCKETS TYPE | VOLT LAMP. | TOT. LENGHT (mm) | LEADS LENGHT |
|-----------------------|---------------|-------------|--------------|--------------|------------|------------------|--------------|
| NUARC                 | FD76/FD2      | 823110      | KX 10        | 12           | 105        | 389              | 120          |
| NUARC                 | FT 26VNS      | 823178      | THO 1068     | 22           | 142        | 145              | -            |
| NUARC                 | GW 114        | 823178      | THO 1068     | 22           | 142        | 145              | -            |
| NUARC                 | HT 121        | 826300      | TH 1700      | 7            | 100        | 180              | -            |
| NUARC                 | HT 28         | 842200      | TH 2200      | 7            | 212        | 181              | -            |
| NUARC                 | KT 38         | 852200      | TH 2230      | 7            | 170        | 215              | -            |
| NUARC                 | LY 33         | 844507      | TH 5327      | 70           | 600        | 241              | 90           |
| ORC                   | MXA-7000H     | 820700      | TH 7010      | 45           | 600        | 388              | 370          |
| ORC                   | SMX-7000H     | 820707      | TH 7017      | 45           | 520        | 388              | 370          |
| OLEC                  | L 1150 A      | 825208      | TH 2188      | 5            | 270        | 207              | 58           |
| OLEC                  | L 1150 B      | 840200      | TH 2180      | 5            | 260        | 210              | 200          |
| OLEC                  | L 1250        | 834500      | TH 5160      | 2            | 265        | 190              | 55           |
| OLEC                  | L 1250 DUAL   | 834500      | TH 5160      | 2            | 265        | 190              | 55           |
| OLEC                  | L 1250 E      | 834500      | TH 5160      | 2            | 265        | 190              | 55           |
| OLEC                  | L 1250 R      | 834500      | TH 5160      | 2            | 265        | 190              | 55           |
| OLEC                  | L 1260        | 833500      | TH 5040      | 2            | 275        | 185              | 90           |
| OLEC                  | L 1261        | 841507      | TH 5167      | 2            | 260        | 190              | 55           |
| OLEC                  | L 1280        | 820800      | TH 8220      | 1            | 400        | 242              | 66           |
| OLEC                  | L 1281        | 822807      | TH 8217      | 5            | 560        | 248              | 90           |
| OLEC                  | L 1282        | 820802      | TH 8222      | 0            | 0          | 0                | -            |
| OLEC                  | L 900 A       | 800979      | THO 900      | 2            | 145        | 110              | 60           |
| OLEC                  | L 902         | 800979      | THO 900      | 2            | 145        | 110              | 60           |
| OSRAM                 | ULTRATECH 20  | 837277      | THO 2217     | 0            | 0          | 0                | -            |
| OSRAM                 | ULTR. PLUS 2  | 821284      | TS 2034      | 20           | 265        | 172              | 345          |
| OSRAM                 | ULTRAMED 1000 | 820184      | TS 1114      | 1            | 145        | 138              | 345          |
| OSRAM                 | ULTRAMED 2000 | 826284      | TS 2124      | 17           | 265        | 191              | 290          |
| PARKER                | PLA 1000/20   | 820107      | TH 1007      | 5            | 115        | 130              | 90           |
| PARKER                | PLA 2000      | 821207      | TH 2027      | 1            | 250        | 218              | 160          |
| PARKER                | PLM 1000/20   | 820100      | TH 1000      | 5            | 100        | 130              | 90           |
| PARKER                | PLM 13        | 826100      | TH 1090      | 2            | 135        | 160              | 300          |
| PARKER                | PLM 15        | 837200      | TH 2160      | 2            | 240        | 218              | 300          |
| PARKER                | PLM 17        | 836200      | TH 2510      | 2            | 260        | 190              | 300          |
| PHILIPS               | 91-7466       | 820100      | TH 1000      | 5            | 100        | 130              | 90           |
| PHILIPS               | 91-7466/7     | 820107      | TH 1007      | 5            | 115        | 130              | 90           |
| PHILIPS               | 91-7483       | 820200      | TH 2000      | 4            | 200        | 175              | -            |
| PHILIPS               | HGK 1000      | 823100      | TH 1080      | 25           | 105        | 160              | -            |
| PHILIPS               | HOK 1         | 862120      | TQL 132100   | 0            | 0          | 0                | -            |
| PHILIPS               | HOK 10        | 822820      | TQ 109085    | 0            | 1400       | 1151             | 250          |
| PHILIPS               | HOK 105/80    | 822820      | TQ 109085    | 0            | 1400       | 1151             | 250          |
| PHILIPS               | HOK 140/80    | 827120      | TQ 148012    | 23           | 1850       | 1505             | 350          |
| PHILIPS               | HOK 2         | 821120      | TQ 026510    | 2            | 220        | 265              | 130          |
| PHILIPS               | HOK 20/100    | 821120      | TQ 026510    | 2            | 220        | 265              | 130          |
| PHILIPS               | HOK 2228      | 822820      | TQ 109085    | 23           | 1400       | 1151             | 250          |
| PHILIPS               | HOK 50/80     | 837420      | TQ 053041    | 23           | 670        | 595              | 120          |
| PHILIPS               | HOK 65/80     | 827220      | TQ 072020    | 23           | 920        | 730              | 280          |
| PHILIPS               | HOK 80/120    | 886120      | TQ 088110    | 23           | 1085       | 895              | 250          |
| PHILIPS               | HOK 80/80     | 824720      | TQ 089070    | 23           | 1030       | 895              | 250          |
| PHILIPS               | HPA 1000      | 829107      | TH 1207      | 2            | 140        | 160              | 350          |



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| ORIGINAL MANUFACTURER | ORIGINAL CODE | P/N THEIMER | THEIMER CODE | SOCKETS TYPE | VOLT LAMP. | TOT. LENGHT (mm) | LEADS LENGHT |
|-----------------------|---------------|-------------|--------------|--------------|------------|------------------|--------------|
| PHILIPS               | HPA 1000/20   | 841177      | THO 1027 A   | 18           | 115        | 130              | 90           |
| PHILIPS               | HPA 1200 R    | 829107      | TH 1207      | 2            | 140        | 160              | 300          |
| PHILIPS               | HPA 1200 S    | 844107      | TH 1097      | 2            | 140        | 160              | 300          |
| PHILIPS               | HPA 2000 S    | 846507      | TH 5167 A    | 2            | 270        | 190              | 300          |
| PHILIPS               | HPA 400       | 824184      | TS 1014      | 1            | 130        | 140              | 350          |
| PHILIPS               | HPA 4020 R    | 830507      | TH 5067      | 1            | 420        | 247              | 160          |
| PHILIPS               | HPA 419 R     | 801497      | THS 417      | 13           | 100        | 133              | 350+120      |
| PHILIPS               | HPA 800 R     | 832107      | TH 1157      | 22           | 135        | 115              | 410          |
| PHILIPS               | HPA 816 R     | 830107      | TH 1117      | 22           | 135        | 115              | 0            |
| PHILIPS               | HPM 1000/20   | 820100      | TH 1000      | 5            | 100        | 130              | 90           |
| PHILIPS               | HPM 12        | 803500      | TH 530       | 2            | 120        | 110              | 300          |
| PHILIPS               | HPM 12 N      | 804500      | TH 530 B     | 2            | 120        | 110              | 120          |
| PHILIPS               | HPM 12 S      | 805500      | TH 530 A     | 5            | 120        | 137              | 120          |
| PHILIPS               | HPM 13        | 826100      | TH 1090      | 2            | 135        | 160              | 300          |
| PHILIPS               | HPM 14        | 830100      | TH 1220      | 4            | 500        | 228              | -            |
| PHILIPS               | HPM 15        | 837200      | TH 2160      | 2            | 240        | 218              | 302          |
| PHILIPS               | HPM 16        | 826500      | TH 5080      | 25           | 280        | 220              | -            |
| PHILIPS               | HPM 17        | 836200      | TH 2510      | 2            | 260        | 190              | 300          |
| PHILIPS               | HPM 19 BT     | 864200      | TH 2280      | 0            | 0          | 0                | 0            |
| PHILIPS               | HPM 20 C      | 832300      | TH 3950      | 4            | 350        | 236              | 0            |
| PHILIPS               | HPM 2000      | 822200      | TH 2020      | 1            | 240        | 218              | 160          |
| PHILIPS               | HPM 25 C      | 837570      | TH 5250      | 9            | 255        | 278              | 115          |
| PHILIPS               | HPM 30        | 828400      | TH 4080      | 2            | 310        | 198              | 195          |
| PHILIPS               | HTQ 14        | 826420      | TQ 140040    | 1            | 1400       | 1485             | 110          |
| PHILIPS               | HTQ 14 VERL.  | 838420      | TQ 158045    | 1            | 1400       | 1585             | 110          |
| PHILIPS               | HTQ 7         | 824220      | TQ 076020    | 1            | 1400       | 762              | 110          |
| PHILIPS               | Q 2223        | 851220      | TQH 033017   | 38           | 230        | 330              | 300+750      |
| PHILIPS               | Q 433 Z4      | 831107      | TH 1147      | 15           | 135        | 110              | 0            |
| PHILIPS               | XOP 10        | 822110      | KX 9         | 12           | 55         | 259              | 120          |
| PHILIPS               | XOP 15        | 823110      | KX 10        | 12           | 105        | 389              | 120          |
| PHILIPS               | XOP 25        | 823210      | KX 22        | 12           | 140        | 544              | 110          |
| PHILIPS               | XOP 30        | 821310      | KX30         | 12           | 220        | 693              | 120          |
| PHILIPS               | XOP 40        | 820411      | KX 110       | 12           | 210        | 616 (SPIRAL)     | 160          |
| PHILIPS               | XOP 50        | 822710      | KX 48        | 12           | 410        | 1080             | 1400+300     |
| PHILIPS               | XOP 7         | 825210      | KX 7         | 12           | 55         | 239              | 90           |
| PHILIPS               | XOP 8         | 821110      | KX 8         | 12           | 63         | 239              | 110          |
| PHILIPS               | XOP 80        | 820811      | KX 150       | 12           | 440        | 1155 (SPIRAL)    | 160          |
| POLYGRAPH             | XIN 1125 W    | 831110      | KX 6         | 34           | 50         | 320              | -            |
| POLYGRAPH             | XIN 2225      | 827210      | KX 3         | 34           | 300        | 540              | -            |
| POLYGRAPH             | XIN 2250      | 827210      | KX 3         | 34           | 300        | 540              | -            |
| PRIMARC               | PL 1209       | 837320      | TQH 048030   | 0            | 0          | 0                | 0            |
| PRIMARC               | PM 378        | 828220      | TQ 036020    | 70           | 220        | 360              | 190          |
| PRIMARC               | PM 518        | 887120      | TQH 078100   | 46           | 900        | 780              | 320          |
| PRIMARC               | PM 550        | 829220      | TQH 130020   | 7            | 1600       | 1300             | 120          |
| PRIMARC               | PM 286        | 820220      | TQ 033020    | 70           | 215        | 330              | 600          |
| PRIMARC               | PM 378        | 828220      | TQ 036020    | 70           | 220        | 360              | 190          |
| PRIMARC               | PM 518        | 887120      | TQH 078100   | 46           | 900        | 780              | 320          |
| PRIMARC               | PM 1189       | 835320      | TQH 031030   | 44           | 290        | 317              | 210          |
| PRIMARC               | PM 1190       | 844120      | TQH 027018   | 44           | 310        | 275              | 210          |
| PRIMARC               | PM 1214       | 857220      | TQ 043022    | 70           | 280        | 420              | 160          |
| PRIMARC               | PM 1242       | 854208      | TH 2548 H    | 48           | 200        | 420              | 90           |
| PRIMARC               | PM 1517       | 840420      | TQH 034040   | 48           | 460        | 339              | 240          |



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| <b>ORIGINAL MANUFACTURER</b> | <b>ORIGINAL CODE</b> | <b>P/N THEIMER</b> | <b>THEIMER CODE</b> | <b>SOCKETS TYPE</b> | <b>VOLT LAMP.</b> | <b>TOT. LENGHT (mm)</b> | <b>LEADS LENGHT</b> |
|------------------------------|----------------------|--------------------|---------------------|---------------------|-------------------|-------------------------|---------------------|
| PRIMARC                      | PL 980               | 860220             | TQH 024020          | 40                  | 290               | 237                     | 80                  |
| REPROTECH                    | AVZ 1-56             | 831110             | KX 6                | 34                  | 50                | 50                      | 320                 |
| SACK                         | 200 210              | 800500             | TH 500              | 1                   | 100               | 110                     | 110                 |
| SACK                         | 200 211              | 820100             | TH 1000             | 5                   | 100               | 130                     | 90                  |
| SACK                         | 200 213              | 820300             | TH 3000             | 1                   | 200               | 132                     | 90                  |
| SACK                         | 200 214              | 822300             | TH 3020             | 1                   | 400               | 190                     | 90                  |
| SACK                         | 200 215              | 820500             | TH 5000             | 1                   | 400               | 185                     | 90                  |
| SACK                         | 200 215 UL           | 820400             | TH 4000             | 111                 | 280               | 230                     | -                   |
| SACK                         | 200 216              | 822500             | TH 5020             | 1                   | 400               | 247                     | 122                 |
| SACK                         | 200 218              | 821100             | TH 1010             | 5                   | 105               | 130                     | 90                  |
| SACK                         | 200273               | 828300             | TH 3030             | 70                  | 260               | 270                     | 112                 |
| SACK                         | 200275               | 829400             | TH 4090             | 70                  | 240               | 280                     | 122                 |
| SACK                         | 200 288              | 821897             | THS 8097            | 14                  | 580               | 210                     | 131                 |
| SACK                         | 200 410              | 800507             | TH 507              | 1                   | 120               | 110                     | 90                  |
| SACKI                        | 200 411              | 820107             | TH 1007             | 5                   | 115               | 130                     | 90                  |
| SACK                         | 200 413              | 820307             | TH 3007             | 1                   | 220               | 132                     | 90                  |
| SACK                         | 200 414              | 821307             | TH 3027             | 1                   | 420               | 190                     | 90                  |
| SACK                         | 200415               | 820507             | TH 5007             | 1                   | 420               | 185                     | 90                  |
| SACK                         | 200 415 UL           | 820407             | TH 4007             | 111                 | 260               | 230                     | -                   |
| SACK                         | 200 416              | 822507             | TH 5027             | 1                   | 420               | 247                     | 122                 |
| SANJO                        | MD 3                 | 831120             | TQH 046016          | 6                   | 210               | 460                     | 60                  |
| SCREEN                       | 5000 PE              | 830400             | TH 4110             | 70                  | 280               | 255                     | 160                 |
| SCREEN                       | GL 3 KW              | 828300             | TH 3030             | 70                  | 260               | 270                     | 112                 |
| SCREEN                       | M 750 G              | 834100             | TH 1710             | 10                  | 100               | 180                     | -                   |
| SCREEN                       | MG 4000              | 826400             | TH 4030             | 70                  | 378               | 265                     | 120                 |
| SCREEN                       | MGQ 2000/40          | 826200             | TH 2060             | 41                  | 220               | 245                     | 90                  |
| SCREEN                       | PMG 6001 H           | 820600             | TH 6030             | 2                   | 400               | 340                     | 72                  |
| SCREEN                       | PMG 4002             | 826400             | TH 4030             | 70                  | 378               | 265                     | 120                 |
| SCREEN                       | PMX 2000             | 833200             | TH 2090             | 70                  | 140               | 230                     | 90                  |
| SCREEN                       | PMX 4000             | 831500             | TH 5110             | 70                  | 277               | 305                     | 100                 |
| SCREEN                       | RDSM 3 KG            | 826200             | TH 2060             | 41                  | 220               | 245                     | 90                  |
| SCREEN                       | RDSM 3.8 KG          | 826400             | TH 4030             | 70                  | 378               | 265                     | 120                 |
| SCREEN                       | SPG 1000             | 829100             | TH 1130             | 41                  | 135               | 189                     | 80                  |
| SCREEN                       | SPG 2000             | 826200             | TH 2060             | 41                  | 220               | 245                     | 90                  |
| SCREEN                       | SPG 4000             | 824400             | TH 4100             | 16                  | 280               | 246                     | 70                  |
| SCREEN                       | SPG 5000             | 845500             | TH 5150             | 45                  | 400               | 285                     | 120                 |
| SCREEN                       | SPG 6000 S           | 820600             | TH 6030             | 2                   | 400               | 340                     | 72                  |
| SCREEN                       | UPM 1000             | 824100             | TH 1060             | 22                  | 100               | 145                     | -                   |
| SCREEN                       | UPX 4003             | 829400             | TH 4090             | 70                  | 240               | 280                     | 122                 |
| SCREEN                       | V10 4000 M2          | 826400             | TH 4030             | 70                  | 378               | 265                     | 120                 |
| SELLAS                       | 1000W                | 823184             | TS 1144             | 1                   | 145               | 138                     | 345                 |
| SELLAS                       | 2000W                | 824284             | TS 2064             | 1                   | 210               | 180                     | 350                 |
| SEVEAU                       | UHA 280 B            | 857220             | TQ 043022           | 70                  | 280               | 422                     | 160                 |
| SIXT                         | 1 KW                 | 823100             | TH 1080             | 25                  | 105               | 160                     | -                   |
| SIXT                         | 2 KW                 | 853200             | TH 2000 A           | 1                   | 200               | 172                     | 300                 |
| SIXT                         | 3341                 | 831400             | TH 4120             | 112                 | 280               | 240                     | -                   |
| SIXT                         | 5 KW PARALL.         | 831400             | TH 4120             | 112                 | 180               | 140                     | -                   |
| SIXT                         | 5002                 | 820500             | TH 5000             | 1                   | 400               | 185                     | 90                  |



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|-----------------------|---------------|-------------|--------------|--------------|------------|------------------|--------------|
| SIXT                  | HGK1000       | 823100      | TH 1080      | 25           | 105        | 160              | -            |
| SIXT                  | HGS1000       | 823100      | TH 1080      | 25           | 105        | 160              | -            |
| SIXT                  | HL 3000       | 834300      | TH 3020      | 111          | 230        | 225              | -            |
| SIXT                  | HL 5000       | 820400      | TH 4000      | 111          | 280        | 230              | -            |
| SIXT                  | HL 5000/7     | 820407      | TH 4007      | 111          | 260        | 230              | -            |
| SIXT                  | SL 1000       | 823100      | TH 1080      | 25           | 105        | 160              | -            |
| SIXT                  | SL 3KW        | 853200      | TH 2000 A    | 1            | 200        | 172              | 300          |
| SIXT                  | SL 3341 A     | 834300      | TH 3920      | 111          | 230        | 225              | -            |
| SIXT                  | SL 3345 A     | 830500      | TH 5100      | 42           | 260        | 215              | 160          |
| SIXT                  | SL 3347       | 853200      | TH 2000 A    | 1            | 200        | 172              | 300          |
| SIXT                  | SL 5KW/3340   | 820400      | TH 4000      | 111          | 280        | 230              | -            |
| SIXT                  | SL 6KW        | 830500      | TH 5100      | 42           | 260        | 215              | 160          |
| STAUB                 | HS 5000       | 820400      | TH 4000      | 111          | 280        | 230              | -            |
| STAUB                 | PC 004        | 820407      | TH 4007      | 111          | 260        | 230              | -            |
| STAUB                 | PC 130        | 820400      | TH 4000      | 111          | 280        | 230              | -            |
| STAUB                 | PC 130/7      | 820407      | TH 4007      | 111          | 260        | 230              | -            |
| STAUB                 | ULTRALUX 5    | 820400      | TH 4000      | 111          | 280        | 130              | -            |
| STAUB                 | ULTRA 5000    | 820407      | TH 4007      | 111          | 260        | 230              | -            |
| STAUB                 | ULTRALUX 5000 | 820500      | TH 5000      | 1            | 400        | 185              | 90           |
| STROBBE               | 92807270510   | 836200      | TH 2510      | 2            | 220        | 185              | 304+294      |
| SUMA                  | MH 5000 S     | 851200      | TH 2160 B    | 2            | 240        | 215              | 70           |
| SUMA                  | 473           | 847420      | TQ 055040    | 3            | 580        | 550              | 180          |
| SYLVANIA              | 0500FST/610   | 820407      | TH 4007      | 111          | 260        | 230              | -            |
| SYLVANIA              | A 391         | 823108      | TH 1198      | 5            | 120        | 162              | 130+240      |
| SYLVANIA              | M 103         | 821207      | TH 2027      | 1            | 250        | 218              | 160          |
| SYLVANIA              | M 105         | 836200      | TH 2510      | 2            | 220        | 190              | 300          |
| SYLVANIA              | M 110         | 845507      | TH 5267      | 2            | 280        | 185              | 160          |
| SYLVANIA              | M 111         | 826100      | TH 1090      | 2            | 135        | 160              | 300          |
| SYLVANIA              | M 128         | 828300      | TH 3030      | 70           | 260        | 270              | 112          |
| SYLVANIA              | M 129         | 825207      | TH 2817      | 1            | 150        | 135              | 360          |
| SYLVANIA              | M 223         | 820400      | TH 4000      | 111          | 280        | 230              | -            |
| SYLVANIA              | M 261         | 820470      | THO 4000     | 111          | 280        | 230              | -            |
| SYLVANIA              | MO 01         | 801500      | TH 520       | 1            | 130        | 105              | 110          |
| SYLVANIA              | MO 01 Q       | 800508      | TH 528       | 1            | 135        | 105              | 90           |
| SYLVANIA              | MO 02         | 843100      | TH 1020 B    | 4            | 135        | 112              | 120          |
| SYLVANIA              | MO 101 Q      | 800500      | TH 500       | 1            | 100        | 110              | 110          |
| SYLVANIA              | MO 103        | 821207      | TH 2027      | 1            | 250        | 218              | 160          |
| SYLVANIA              | MO 105        | 827500      | TH 5090      | 25           | 230        | 200              | -            |
| SYLVANIA              | MO 111        | 826100      | TH 1090      | 2            | 135        | 160              | 300          |
| SYLVANIA              | MO 12         | 820200      | TH 2000      | 4            | 200        | 175              | -            |
| SYLVANIA              | MO 123        | 834400      | TH 4130      | 2            | 280        | 188              | 130          |
| SYLVANIA              | MO 17         | 820400      | TH 4000      | 111          | 280        | 230              | -            |
| SYLVANIA              | MO 18         | 821200      | TH 2010      | 8            | 240        | 260              | 160          |
| SYLVANIA              | MO 19         | 841200      | TH 2190      | 4            | 420        | 176              | -            |
| SYLVANIA              | MO 22         | 828400      | TH 4080      | 2            | 310        | 198              | 195          |
| SYLVANIA              | MO 23         | 820400      | TH 4000      | 111          | 280        | 230              | -            |
| SYLVANIA              | MO 24         | 822100      | TH 1020      | 1            | 135        | 107              | 120          |
| SYLVANIA              | MO 24.1       | 820100      | TH 1000      | 5            | 135        | 125              | 90           |
| SYLVANIA              | MO 24.2       | 820190      | THS 1000     | 13           | 100        | 130              | 90           |
| SYLVANIA              | MO 25         | 820300      | TH 3000      | 1            | 200        | 132              | 90           |
| SYLVANIA              | MO 25.2       | 820390      | THS 3000     | 14           | 200        | 132              | 90           |



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|-----------------------|---------------|-------------|--------------|--------------|------------|------------------|--------------|
| SYLVANIA              | MO 26         | 820500      | TH 5000      | 1            | 400        | 185              | 90           |
| SYLVANIA              | MO 26.2       | 820590      | THS 5000     | 14           | 400        | 185              | 90           |
| SYLVANIA              | MO 27         | 824200      | TH 2040      | 10           | 200        | 165              | -            |
| SYLVANIA              | MO 27.1       | 825200      | TH 2130      | 101          | 200        | 200              | -            |
| SYLVANIA              | MO 28         | 822400      | TH 4040      | 10           | 400        | 220              | -            |
| SYLVANIA              | MO 28.1       | 823400      | TH 4050      | 10           | 400        | 255              | -            |
| SYLVANIA              | MO 28.3       | 820500      | TH 5000      | 1            | 400        | 185              | 90           |
| SYLVANIA              | MO 30         | 824500      | TH 6900      | 1            | 570        | 225              | 110          |
| SYLVANIA              | MO 30.000     | 830200      | TH 2500      | 4            | 235        | 197              | 100          |
| SYLVANIA              | MO 31         | 822100      | TH 1020      | 1            | 135        | 107              | 120          |
| SYLVANIA              | MO 32         | 821300      | TH 3010      | 111          | 200        | 200              | -            |
| SYLVANIA              | MO 34         | 820408      | TH 4008      | 111          | 275        | 230              | -            |
| SYLVANIA              | MO 36.1       | 853200      | TH 2000 A    | 1            | 200        | 172              | 300          |
| SYLVANIA              | MO 37         | 821300      | TH 3010      | 111          | 200        | 200              | -            |
| SYLVANIA              | MO 38         | 837200      | TH 2160      | 2            | 240        | 218              | 300          |
| SYLVANIA              | MO 40         | 827200      | TH 2070      | 1            | 140        | 190              | 90           |
| SYLVANIA              | MO 400        | 800500      | TH 500       | 1            | 100        | 110              | 110          |
| SYLVANIA              | MO 41         | 853200      | TH 2000 A    | 1            | 200        | 172              | 300          |
| SYLVANIA              | MO 42         | 820500      | TH 5000      | 1            | 400        | 185              | 90           |
| SYLVANIA              | MO 44         | 820407      | TH 4007      | 111          | 260        | 230              | -            |
| SYLVANIA              | MO 45         | 821500      | TH 5010      | 7            | 200        | 280              | -            |
| SYLVANIA              | MO 48         | 821200      | TH 2010      | 8            | 240        | 260              | 150          |
| SYLVANIA              | MO 49         | 822107      | TH 1027      | 1            | 140        | 107              | 120          |
| SYLVANIA              | MO 54         | 820407      | TH 4007      | 111          | 260        | 230              | -            |
| SYLVANIA              | MO 55         | 831400      | TH 4120      | 112          | 280        | 240              | 0            |
| SYLVANIA              | MO 57         | 820507      | TH 5007      | 1            | 420        | 185              | 90           |
| SYLVANIA              | MO 57.2       | 820597      | THS 5007     | 14           | 420        | 185              | 90           |
| SYLVANIA              | MO 58         | 820307      | TH 3007      | 1            | 220        | 132              | 90           |
| SYLVANIA              | MO 50.2       | 820397      | THS 3007     | 14           | 220        | 132              | 90           |
| SYLVANIA              | MO 59         | 820107      | TH 1007      | 5            | 115        | 130              | 90           |
| SYLVANIA              | MO 59.2       | 820197      | THS 1007     | 13           | 115        | 130              | 90           |
| SYLVANIA              | MO 60         | 841500      | TH 5020 A    | 17           | 400        | 247              | 122          |
| SYLVANIA              | MO 60.2       | 822590      | THS 5020     | 14           | 400        | 247              | 122          |
| SYLVANIA              | MO 61         | 820407      | TH 4007      | 111          | 260        | 230              | -            |
| SYLVANIA              | MO 63         | 820208      | TH 2008      | 4            | 200        | 175              | -            |
| SYLVANIA              | MO 64         | 821508      | TH 5018      | 7            | 200        | 280              | -            |
| SYLVANIA              | MO 67         | 830507      | TH 5067      | 1            | 420        | 247              | 160          |
| SYLVANIA              | MO 69         | 822507      | TH 5027      | 1            | 420        | 247              | 122          |
| SYLVANIA              | MO 69.1       | 834507      | TH 5187      | 1            | 350        | 247              | 111          |
| SYLVANIA              | MO 69.2       | 822597      | THS 5027     | 14           | 420        | 247              | 122          |
| SYLVANIA              | MO 74         | 830500      | TH 5100      | 42           | 260        | 215              | 160          |
| SYLVANIA              | MO 75         | 830100      | TH 1220      | 4            | 500        | 228              | 0            |
| SYLVANIA              | MO 92         | 820400      | TH 4000      | 111          | 280        | 230              | 0            |
| SYLVANIA              | MO 97.2       | 822297      | THS 2117     | 14           | 130        | 130              | 90           |
| SYLVANIA              | MP 3000T8     | 832300      | TH 3950      | 4            | 350        | 236              | 0            |
| SYLVANIA              | UHA 220 B     | 828220      | TQ 036020    | 70           | 220        | 360              | 190          |
| SYLVANIA              | UHA 280B      | 857220      | TQ 043022    | 70           | 280        | 420              | 160          |
| SYLVANIA              | UHB 500 B     | 823120      | TQ 063010    | 70           | 700        | 635              | 120          |
| SYLVANIA              | X 101         | 823110      | KX 10        | 12           | 105        | 389              | 120          |
| SYLVANIA              | X 102         | 823210      | KX 22        | 12           | 140        | 544              | 110          |
| SYLVANIA              | X 103         | 821310      | KX 30        | 12           | 220        | 693              | 120          |
| SYLVANIA              | X 111         | 824411      | KX 140       | 12           | 260        | 1034 (SPIRAL)    | 160          |
| SYLVANIA              | X 112         | 800510      | KX 5         | 12           | 37         | 167              | 110          |
| SYLVANIA              | X 117         | 820211      | KX 105       | 12           | 130        | 538 (SPIRAL)     | 160          |



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| <b>ORIGINAL MANUFACTURER</b> | <b>ORIGINAL CODE</b> | <b>P/N THEIMER</b> | <b>THEIMER CODE</b> | <b>SOCKETS TYPE</b> | <b>VOLT LAMP.</b> | <b>TOT. LENGHT (mm)</b> | <b>LEADS LENGHT</b> |
|------------------------------|----------------------|--------------------|---------------------|---------------------|-------------------|-------------------------|---------------------|
| SYLVANIA                     | X 118                | 821811             | KX 170              | 12                  | 420               | 1561 (SPIRAL)           | 160                 |
| SYLVANIA                     | X 120                | 821211             | KX 108              | 12                  | 200               | 639 (SPIRAL)            | 160                 |
| SYLVANIA                     | X 123                | 820411             | KX 110              | 12                  | 210               | 616 (SPIRAL)            | 160                 |
| SYLVANIA                     | X 124                | 823610             | KX 49               | 12                  | 300               | 1600                    | 110                 |
| SYLVANIA                     | X 125                | 834812             | KX 203              | 12                  | 390               | 250 (SQUARED)           | 160                 |
| SYLVANIA                     | X 127                | 820811             | KX 150              | 12                  | 440               | 1155 (SPIRAL)           | 160                 |
| SYLVANIA                     | X 138                | 822411             | KX 120              | 12                  | 280               | (SPIRAL)                | 160                 |
| SYLVANIA                     | X 140                | 820310             | KX 21               | 12                  | 165               | 544                     | 110                 |
| SYLVANIA                     | X 141                | 823110             | KX 10               | 12                  | 105               | 389                     | 120                 |
| SYLVANIA                     | X 142                | 823210             | KX 22               | 12                  | 140               | 544                     | 110                 |
| SYLVANIA                     | X 143                | 821310             | KX 30               | 12                  | 220               | 693                     | 120                 |
| SYLVANIA                     | X 144/2              | 832110             | KX 27               | 12                  | 250               | 220                     | 91                  |
| SYLVANIA                     | X 14446/S            | 827110             | KX 17               | 12                  | 63                | 220                     | 91                  |
| SYLVANIA                     | X 202                | 825210             | KX 7                | 12                  | 55                | 239                     | 90                  |
| SYLVANIA                     | X 204                | 821412             | KX 240              | 12                  | 220               | 746 (SQUARED)           | 160                 |
| SYLVANIA                     | X 208                | 822610             | KX 45               | 12                  | 330               | 1200                    | 110                 |
| SYLVANIA                     | X 210                | 821610             | KX 40               | 12                  | 420               | 992                     | 110                 |
| SYLVANIA                     | X 215                | 820412             | KX 200              | 12                  | 290               | 1226 (SQUARED)          | 231                 |
| SYLVANIA                     | X 216                | 825812             | KX 220              | 12                  | 480               | 2146 (SQUARED)          | 160                 |
| SYLVANIA                     | X 217                | 821812             | KX 210              | 12                  | 440               | 1546 (SQUARED)          | 160                 |
| SYLVANIA                     | X 219                | 823411             | KX 130              | 12                  | 210               | 616 (SPIRAL)            | 160                 |
| SYLVANIA                     | X 220                | 821611             | KX 160              | 12                  | 300               | 926 (SPIRAL)            | 160                 |
| SYLVANIA                     | X-221                | 824411             | KX 140              | 12                  | 260               | 1034 (SPIRAL)           | 160                 |
| SYLVANIA                     | X 235                | 821210             | KX 15               | 12                  | 68                | 529                     | 110                 |
| SYLVANIA                     | X 242                | 832812             | KX 260              | 12                  | 480               | 1966 (SQUARED)          | 160                 |
| SYLVANIA                     | X 245                | 823812             | KX 215              | 12                  | 440               | 1866 (SQUARED)          | 160                 |
| SYLVANIA                     | X 248                | 828812             | KX 247              | 12                  | 440               | 1806 (SQUARED)          | 160                 |
| SYLVANIA                     | X 251                | 820115             | KX 12               | 12                  | 110               | 389                     | 160                 |
| SYLVANIA                     | X 252                | 822410             | KX 29               | 12                  | 280               | 1100                    | 155                 |
| SYLVANIA                     | X 256                | 800110             | KX 1                | 1                   | 25                | 110                     | 90                  |
| SYLVANIA                     | X 265                | 824110             | KX 11               | 12                  | 90                | 389                     | 160                 |
| SYLVANIA                     | X 268                | 824210             | KX 25               | 12                  | 155               | 563                     | 120                 |
| SYLVANIA                     | X 273                | 823110             | KX 10               | 12                  | 105               | 389                     | 120                 |
| SYLVANIA                     | X 274                | 820611             | KX 146              | 12                  | 310               | 1155 (SPIRAL)           | 160                 |
| SYLVANIA                     | X 275                | 823110             | KX 10               | 12                  | 105               | 389                     | 120                 |
| SYLVANIA                     | X 276                | 821310             | KX 30               | 12                  | 220               | 693                     | 120                 |
| SYLVANIA                     | X 282                | 820213             | KX 82               | 12                  | 120               | 490                     | 160                 |
| TECHNIGRAPH                  | 44395                | 861120             | TQH 132135          | 43                  | 1500              | 1320                    | 150                 |
| TECHNIGRAPH                  | 612030               | 835300             | TH 3030 A           | 70                  | 260               | 270                     | 112                 |
| TECHNIGRAPH                  | 94013                | 874220             | TQH 126128          | 43                  | 1600              | 1268                    | 130                 |
| TECHNIGRAPH                  | U 00969              | 881120             | TQH 112140          | 43                  | 1400              | 1120                    | 150                 |



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| <b>ORIGINAL MANUFACTURER</b> | <b>ORIGINAL CODE</b> | <b>P/N THEIMER</b> | <b>THEIMER CODE</b> | <b>SOCKETS TYPE</b> | <b>VOLT LAMP.</b> | <b>TOT. LENGHT (mm)</b> | <b>LEADS LENGHT</b> |
|------------------------------|----------------------|--------------------|---------------------|---------------------|-------------------|-------------------------|---------------------|
| TESLA                        | RIVF 3500            | 822307             | TH 3507             | 11                  | 250               | 245                     | -                   |
| TESLA                        | RIVG 3500            | 827300             | TH 3500             | 11                  | 250               | 245                     | -                   |
| THORN                        | LIG. 5000W           | 823500             | TH 5140             | 7                   | 250               | 280                     | -                   |
| UV-MAN                       | GSB B0220            | 828220             | TQ 036020           | 70                  | 220               | 360                     | 190                 |
| UV-TECHNI                    | UVH 1224-2           | 844120             | TQH 027018          | 44                  | 310               | 275                     | 210                 |
| UV-TECHNI                    | UVH 3226-0           | 835320             | TQH 031030          | 44                  | 290               | 317                     | 210                 |
| ULTRALIGHT                   | 130 MCTX/P           | 852208             | TH 2558             | 6                   | 230               | 210                     | 500+200             |
| ULTRALIGHT                   | 1419 BH              | 860120             | TQ 157120           | 28                  | 1770              | 1576                    | -                   |
| ULTRALIGHT                   | 1419 BMZ55           | 894120             | TQH 157121          | 28                  | 1900              | 1576                    | 210                 |
| ULTRALIGHT                   | 165 BQI              | 844120             | TQH 157121          | 28                  | 1900              | 1576                    | 0                   |
| ULTRALIGHT                   | 200 BQX              | 820220             | TQ 033020           | 70                  | 215               | 330                     | 600                 |
| ULTRALIGHT                   | 220 BS/I             | 828220             | TQ 036020           | 70                  | 220               | 360                     | 190                 |
| ULTRALIGHT                   | 350 MC               | 855220             | TQH 048020          | 38                  | 260               | 480                     | 1050+450            |
| ULTRALIGHT                   | 503717               | 802120             | TQH 019013          | 0                   | 0                 | 0                       | 0                   |
| ULTRALIGHT                   | UL 210 BQX           | 820220             | TQ 033020           | 70                  | 215               | 330                     | 600                 |
| ULTRALIGHT                   | UL 250 B/X           | 821607             | TH 6017             | 6                   | 410               | 350                     | 60                  |
| ULTRALIGHT                   |                      |                    |                     |                     |                   |                         |                     |
| USHIO                        | GL 10201             | 844100             | TH 1230H            | 44                  | 160               | 186                     | 160                 |
| USHIO                        | GL 30201             | 828300             | TH 3030             | 70                  | 260               | 270                     | 112                 |
| USHIO                        | UVL 2000 RS          | 838300             | TH 3080             | 0                   | 0                 | 0                       | 0                   |
| USHIO                        | UVL 2000-0           | 835320             | TQH 031030          | 44                  | 290               | 317                     | 210                 |
| USHIO                        | UVL 2400 HF          | 844120             | TQH 027018          | 44                  | 310               | 275                     | 210                 |
| USHIO                        | UVL 2400 RS          | 851208             | TH 2548             | 70                  | 200               | 420                     | 90                  |
| USHIO                        | UVL 4000             | 843220             | TQH 038025          | 44                  | 350               | 380                     | 250                 |
| USHIO                        | UVL 5000             | 820320             | TQ 043030           | 70                  | 420               | 430                     | 750                 |
| VITA TEC                     | 47339                | 893120             | TQH 116116          | 44                  | 1450              | 1160                    | 500                 |
| VITA TEC                     | VT 102               | 836120             | TQH 023010          | 44                  | 145               | 230                     | 500                 |
| VITA TEC                     | VT 202               | 863220             | TQH 033020          | 44                  | 215               | 330                     | 600                 |
| VITA TEC                     | VT 402               | 842220             | TQH 055021          | 44                  | 280               | 550                     | 1000                |
| VITA TEC                     | VT 1002              | 889120             | TQH 113100          | 44                  | 1250              | 1130                    | 500                 |
| VITA TEC                     | VT 1102              | 890120             | TQH 123110          | 44                  | 1500              | 1230                    | 500                 |
| VITA TEC                     | VT 2002              | 864220             | TQH 122224          | 44                  | 1350              | 1240                    | 500                 |
| VITA TEC                     | VT 3002              | 860320             | TQH 160300          | 44                  | 1600              | 1600                    | 350                 |
| VITA TEC                     | VT 401               | 800420             | TQ 013004           | 44                  | 120               | 127                     | 160+90              |
| VITA TEC                     | VT 602/45            | 829520             | TQH 071057          | 44                  | 450               | 710                     | 1000                |
| VITA TEC                     | VT 702               | 831720             | TQH 086081          | 44                  | 900               | 860                     | 500                 |
| VOLTARC                      | H 36C                | 831420             | TQ 047540           | 16                  | 465               | 475                     | -                   |
| VOLTARC                      | Y15K/56AC/0          | 847507             | TH 5527 H           | 48                  | 1710              | 1555                    | 400+600             |
| VOLTARC                      | H14K/48AC5           | 872120             | TQH 138112          | 44                  | 1600              | 1380                    | 100                 |
| WALDHAUSE                    | 1000W                | 822107             | TH 1027             | 1                   | 140               | 107                     | 120                 |
| WALDHAUSE                    | 3000                 | 820300             | TH 3000             | 1                   | 200               | 132                     | 90                  |
| WALLACE K.                   | PL 670               | 860120             | TQ 157120           | 28                  | 1770              | 1576                    | -                   |
| WALLACE K.                   | PL 760               | 863120             | TQ 061020           | 24                  | 820               | 653                     | 90                  |
| WALLACE K.                   | PL 762               | 822320             | TQ 065030           | 24                  | 950               | 649                     | 100                 |
| WALLACE K.                   | PL 762 *             | 827320             | TQH 065030          | 40                  | 950               | 650                     | 100                 |
| WALLACE K.                   | PL 790               | 823820             | TQH 156085          | 40                  | 1700              | 1556                    | 100                 |



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| <b>ORIGINAL<br/>MANUFACTURER</b> | <b>ORIGINAL CODE</b> | <b>P/N<br/>THEIMER</b> | <b>THEIMER<br/>CODE</b> | <b>SOCKETS<br/>TYPE</b> | <b>VOLT<br/>LAMP.</b> | <b>TOT. LENGHT<br/>(mm)</b> | <b>LEADS<br/>LENGHT</b> |
|----------------------------------|----------------------|------------------------|-------------------------|-------------------------|-----------------------|-----------------------------|-------------------------|
| WALLACE K.                       | PL 797               | 866120                 | TQH 130120              | 40                      | 1520                  | 1305                        | 100                     |
| WALLACE K.                       | PL 810               | 876120                 | TQH 115135              | 40                      | 1350                  | 1150                        | 100                     |
| WALLACE K.                       | PL 812               | 867120                 | TQH 115112              | 40                      | 1500                  | 1150                        | 90                      |
| WALLACE K.                       | PL 812 *             | 869120                 | TQ 115112               | 24                      | 1500                  | 1150                        | 90                      |
| WALLACE K.                       | PL 990               | 865120                 | TQH 130100              | 40                      | 1680                  | 1305                        | 120                     |
| WALLACE K.                       | PL 990 *             | 871120                 | TQH 130100              | 24                      | 1680                  | 1305                        | 120                     |
| WALLACE K.                       | PL 1209              | 823320                 | TQ 048030               | 24                      | 900                   | 488                         | 300+900                 |
| WESTERN Q.                       | Q 08-3000 3K         | 881220                 | TQH 029026              | 0                       | 0                     | 0                           | 0                       |
| WESTERN Q.                       | QNP29-2001024        | 824920                 | TQH 084090              | 0                       | 0                     | 0                           | 0                       |
| WESTERN Q.                       | SLL-55               | 820620                 | TQH 156060              | 46                      | 1900                  | 1562                        | 250                     |