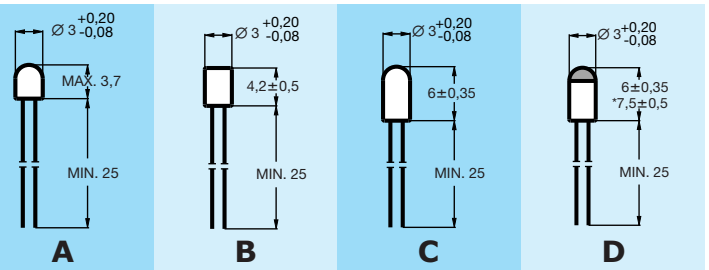
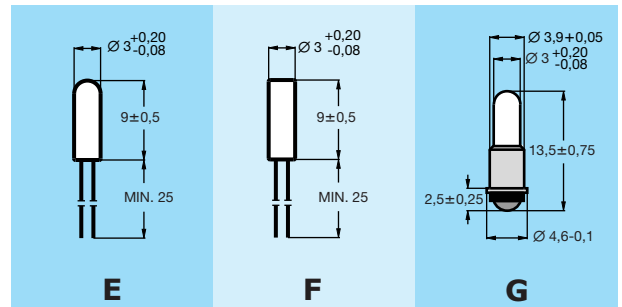


## T-1 / TL-1



Zeile Line	Nenn- spannung Design Volts	Nennstrom Design Amps	Lichtstärke Candle Power	Lebensdauer (AC) Life (AC)	Wendel- aufbau Filament	Drahtlampe Kurz-Type Wire Terminal Short Type	Drahtlampe, flach Kurz-Type Wire Terminal, flat Short Type	Drahtlampe Standard Wire Terminal Standard Type	Drahtlampe mit Linse Wire Terminal with Lens
No.	[V]	[mA]	[MSCP]	[h]					
1	1,5	65	0,010	5.000	C-6		1040-20	1040-00	1040-10
2	2,5	65	0,040	4.000	C-2R		1003-20	1003-00	1003-10
3	2,5	100	0,080	2.500	C-2R		1025-20	1025-00	1025-10
4	2,7	300	0,290	6.000	C-2R			1056-00	1056-10
5	3,0	12	0,002	2.000	C-6		1005-20		1005-10
6	3,0	12	0,002	2.000	C-2R			1005-00	
7	3,0	30	0,024	2.500	C-2R			1330-00	1330-10
8	3,0	50	0,024	12.000	C-2R			1350-00	1350-10
9	3,0	120	0,150	2.000	C-2R			1055-00	1055-10
10	5,0	15	0,015	1.200	C-6		1007-20	1007-00	1007-10
11	5,0	20	0,003	20.000	C-2R			1522-00	
12	5,0	20	0,015	4.000	C-6			1123-00	
13	5,0	20	0,025	1.200	C-6			1034-00	1034-10
14	5,0	20	0,034	500	C-6			1525-00	
15	5,0	30	0,030	5.000	C-2R			1530-00	
16	5,0	40	0,025	12.000	CC-6			1126-00	1126-10
17	5,0	40	0,100	500	C-2R			1540-00	
18	5,0	45	0,060	8.000	CC-6		1045-20	1045-00	1045-10
19	5,0	60	0,030	100.000	CC-2R	1802-00	1680-20	1680-00	
20	5,0	60	0,050	100.000	C-2R	1035-00		1601-00	
21	5,0	60	0,050	100.000	CC-6		1600-20		
22	5,0	60	0,050	100.000	CC-2R			1600-00	1600-10
23	5,0	60	0,100	8.000	CC-6			1006-00	1006-10
24	5,0	60	0,150	5.000	C-2R	1118-00		1206-00	
25	5,0	75	0,090	40.000	C-2R	1124-00		1751-00	
26	5,0	75	0,090	40.000	CC-6		1750-20	1750-00	1750-10
27	5,0	80	0,120	12.000	CC-2R			1752-00	
28	5,0	115	0,150	40.000	C-2R	1033-00		1042-00	
29	5,0	115	0,150	40.000	CC-6		1150-20	1150-00	1150-10
30	5,0	125	0,220	8.000	C-2R			1038-00	
31	5,0	140	0,200	20.000	CC-6		1088-20	1088-00	1088-10
32	6,0	40	0,040	10.000	C-2R			1640-00	1640-10
33	6,0	50	0,030	25.000	C-2R			1650-00	
34	6,0	60	0,050	50.000	CC-2R			1660-00	1660-10
35	6,0	60	0,130	5.000	C-2R			1198-00	1198-10
36	6,0	70	0,090	20.000	C-2R			1670-00	
37	6,0	115	0,150	40.000	C-2R			1043-00	
38	6,0	115	0,150	40.000	CC-6		1160-20	1160-00	1160-10
39	10,0	27	0,100	1.000	C-2F			1171-00	
40	12,0	20	0,020	8.000	C-2F			1220-00	
41	12,0	25	0,100	1.000	CC-6		1041-20		1041-10
42	12,0	25	0,100	1.000	C-2F			1041-00	
43	12,0	30	0,030	12.000	C-2F			1230-00	
44	12,0	30	0,100	2.000	C-2F			1030-00	
45	12,0	50	0,120	10.000	C-2F			1250-00	
46	12,0	60	0,150	20.000	C-2F			1121-00	1121-10 *
47	12,0	60	0,150	20.000	CC-2F			1120-00	1120-10 *
48	12,0	80	0,200	25.000	C-2F			1286-00	
49	14,0	20	0,045	3.000	C-2F			1064-00	
50	14,0	40	0,030	25.000	C-2F			1012-00	
51	14,0	40	0,100	8.000	C-2F			1440-00	
52	14,0	65	0,150	16.000	CC-2F			1122-00	1122-10 *
53	14,0	65	0,250	6.000	C-2F			1176-00	1176-10 *
54	16,0	20	0,040	5.000	C-2F			1620-00	
55	16,0	30	0,020	20.000	CC-2F			1630-00	
56	18,0	21	0,060	3.000	CC-2F			1015-00	1015-10 *
57	18,0	26	0,060	8.000	C-2F			1127-00	
58	18,0	26	0,150	2.000	C-2F			1182-00	1182-10 *
59	24,0	20	0,060	4.000	CC-2F			1242-00	
60	24,0	24	0,150	4.000	CC-2F			1240-00	1240-10 *
61	24,0	40	0,120	12.000	CC-2F			1071-00	
62	28,0	20	0,030	6.000	CC-2F			1020-00	
63	28,0	20	0,050	6.000	CC-2F			1132-00	
64	28,0	20	0,100	4.000	CC-2F			1222-00	1222-10 *
65	28,0	20	0,150	2.000	CC-2F	1039-00			
66	28,0	24	0,150	6.000	CC-2F			1280-00	1280-10 *
67	28,0	40	0,360	3.000	CC-2F			1044-00	1044-10 *
68	36,0	20	0,150	3.000	CC-2F			1049-00	1049-10 *

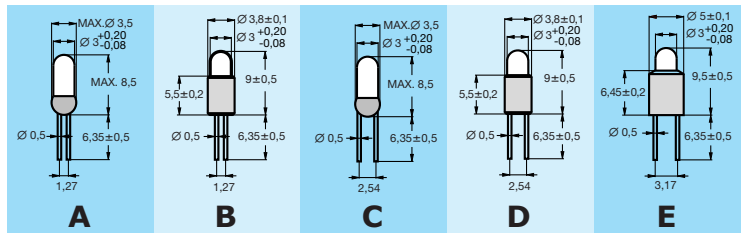
# T-1 Lang-Typen



Zeile Line	Nennspannung DesignVolts	Nennstrom Design Amps	Lichtstärke Candle Power	Lebensdauer (AC) Life (AC)	Wendelaufbau Filament	Drahtlampe/Lang- Type/Standard Wire Terminal Long Type Standard	Drahtlampe/Lang- Type/Flachkolben Wire Terminal Long Type Flat Bulb	Sub-Midget-Sockel Norme Française Sub-Midget-Base Norme Française SY4s/7
No.	[V]	[mA]	[MSCP]	[h]				
1	5,0	20	0,003	20.000	C-2R	1521-00	1521-20	1521-07
2	5,0	20	0,015	4.000	C-6	1520-00	1520-20	1520-07
3	5,0	60	0,050	100.000	C-2R	1602-00	1602-20	1602-07
4	5,0	115	0,150	40.000	C-2R	1151-00	1151-20	1151-07
5	6,0	70	0,090	20.000	CC-2R	1266-00	1266-20	1266-07
6	6,0	80	0,165	8.000	C-2R	1274-00	1274-20	1274-07
7	6,0	200	0,360	16.000	C-2F	1284-00	1284-20	1284-07
8	6,0	200	0,500	6.000	C-2R	1384-00	1384-20	1384-07
9	12,0	20	0,007	20.000	C-2F	1283-00	1283-20	1283-07
10	12,0	20	0,040	3.000	C-2F	1281-00	1281-20	1281-07
11	12,0	40	0,165	2.500	C-2F	1375-00	1375-20	1375-07
12	12,0	60	0,150	20.000	C-2F	1612-00	1612-20	1612-07
13	12,0	80	0,320	8.000	C-2F	1385-00	1385-20	1385-07
14	12,0	100	0,300	30.000	C-2F	1285-00	1285-20	1285-07
15	24,0	20	0,025	6.000	CC-2F	1282-00	1282-20	1282-07
16	28,0	22	0,060	5.000	CC-2F	1223-00	1223-20	1223-07
17	28,0	24	0,080	7.000	CC-2F	1273-00	1273-20	1273-07
18	28,0	40	0,320	5.000	CC-2F	1014-00	1014-20	1014-07
19	36,0	20	0,150	3.000	CC-2F	1360-00	1360-20	1360-07

\* = Norme Française Pr. L 55514

## T-1



Zeile Line	Nenn- spannung DesignVolts	Nennstrom Design Amps	Lichtstärke Candle Power	Lebensdauer (AC) Life (AC)	Wendel- aufbau Filament	Bi-Pin RM 1,27 integriert Bi-Pin Modul 1.27 integrated BPI	Bi-Pin Sockel G1,27 US-Type Bi-Pin-Base G1.27 US-Type	Bi-Pin RM 2,54 integriert Bi-Pin Modul 2.54 integrated BPI	Bi-Pin-Sockel GX2,54 US-Type Bi-Pin-Base GX2.54 Standard	Bi-Pin-Sock, RM 3,17 Spezial-Type Bi-Pin-Base Modul 3.17 Special
No.	[V]	[mA]	[MSCP]	[h]						
1	1,5	65	0,010	5.000	C-6	1040-01	1040-09	1040-06	1040-08	1040-05
2	2,5	65	0,040	4.000	C-2R	1003-01	1003-09	1003-06	1003-08	1003-05
3	2,5	100	0,080	2.500	C-2R	1025-01	1025-09	1025-06	1025-08	1025-05
4	2,7	300	0,290	6.000	C-2R	1056-01	1056-09	1056-06	1056-08	1056-05
5	3,0	12	0,002	2.000	C-2R	1005-01	1005-09	1005-06	1005-08	1005-05
6	3,0	30	0,024	2.500	C-2R	1330-01	1330-09	1330-06	1330-08	1330-05
7	3,0	50	0,024	12.000	C-2R	1350-01	1350-09	1350-06	1350-08	1350-05
8	3,0	120	0,150	2.000	C-2R	1055-01	1055-09	1055-06	1055-08	1055-05
9	5,0	15	0,015	1.200	C-6	1007-01	1007-09	1007-06	1007-08	1007-05
10	5,0	20	0,003	20.000	C-2R	1522-01	1522-09	1522-06	1522-08	1522-05
11	5,0	20	0,015	4.000	C-6	1123-01	1123-09	1123-06	1123-08	1123-05
12	5,0	20	0,025	1.200	C-6	1034-01	1034-09	1034-06	1034-08	1034-05
13	5,0	20	0,034	500	C-6	1525-01	1525-09	1525-06	1525-08	1525-05
14	5,0	30	0,030	5.000	C-2R	1530-01	1530-09	1530-06	1530-08	1530-05
15	5,0	40	0,025	12.000	CC-6	1126-01	1126-09	1126-06	1126-08	1126-05
16	5,0	40	0,100	500	C-2R	1540-01	1540-09	1540-06	1540-08	1540-05
17	5,0	45	0,060	8.000	CC-6	1045-01	1045-09	1045-06	1045-08	1045-05
18	5,0	60	0,030	100.000	CC-2R	1680-01	1680-09	1680-06	1680-08	1680-05
19	5,0	60	0,050	100.000	C-2R	1601-01	1601-09	1601-06	1601-08	1601-05
20	5,0	60	0,050	100.000	CC-2R	1600-01	1600-09	1600-06	1600-08	1600-05
21	5,0	60	0,100	8.000	CC-6	1006-01	1006-09	1006-06	1006-08	1006-05
22	5,0	60	0,150	5.000	C-2R	1206-01	1206-09	1206-06	1206-08	1206-05
23	5,0	75	0,090	40.000	C-2R	1751-01	1751-09	1751-06	1751-08	1751-05
24	5,0	75	0,090	40.000	CC-6	1750-01	1750-09	1750-06	1750-08	1750-05
25	5,0	80	0,120	12.000	CC-2R	1752-01	1752-09	1752-06	1752-08	1752-05
26	5,0	115	0,150	40.000	C-2R	1042-01	1042-09	1042-06	1042-08	1042-05
27	5,0	115	0,150	40.000	CC-6	1150-01	1150-09	1150-06	1150-08	1150-05
28	5,0	125	0,220	8.000	C-2R	1038-01	1038-09	1038-06	1038-08	1038-05
29	5,0	140	0,200	20.000	CC-6	1088-01	1088-09	1088-06	1088-08	1088-05
30	6,0	40	0,040	10.000	C-2R	1640-01	1640-09	1640-06	1640-08	1640-05
31	6,0	50	0,030	25.000	C-2R	1650-01	1650-09	1650-06	1650-08	1650-05
32	6,0	60	0,050	50.000	CC-2R	1660-01	1660-09	1660-06	1660-08	1660-05
33	6,0	60	0,130	5.000	C-2R	1198-01	1198-09	1198-06	1198-08	1198-05
34	6,0	70	0,090	20.000	C-2R	1670-01	1670-09	1670-06	1670-08	1670-05
35	6,0	115	0,150	40.000	C-2R	1043-01	1043-09	1043-06	1043-08	1043-05
36	6,0	115	0,150	40.000	CC-6	1160-01	1160-09	1160-06	1160-08	1160-05
37	10,0	27	0,100	1.000	C-2F	1171-01	1171-09	1171-06	1171-08	1171-05
38	12,0	20	0,020	8.000	C-2F	1220-01	1220-09	1220-06	1220-08	1220-05
39	12,0	25	0,100	1.000	C-2F	1041-01	1041-09	1041-06	1041-08	1041-05
40	12,0	30	0,030	12.000	C-2F	1230-01	1230-09	1230-06	1230-08	1230-05
41	12,0	30	0,100	2.000	C-2F	1030-01	1030-09	1030-06	1030-08	1030-05
42	12,0	50	0,120	10.000	C-2F	1250-01	1250-09	1250-06	1250-08	1250-05
43	12,0	60	0,150	20.000	C-2F	1121-01	1121-09	1121-06	1121-08	1121-05
44	12,0	60	0,150	20.000	CC-2F	1120-01	1120-09	1120-06	1120-08	1120-05
45	12,0	80	0,200	25.000	C-2F	1286-01	1286-09	1286-06	1286-08	1286-05
46	14,0	20	0,045	3.000	C-2F	1064-01	1064-09	1064-06	1064-08	1064-05
47	14,0	40	0,030	25.000	C-2F	1012-01	1012-09	1012-06	1012-08	1012-05
48	14,0	40	0,100	8.000	C-2F	1440-01	1440-09	1440-06	1440-08	1440-05
49	14,0	65	0,150	16.000	CC-2F	1122-01	1122-09	1122-06	1122-08	1122-05
50	14,0	65	0,250	6.000	C-2F	1176-01	1176-09	1176-06	1176-08	1176-05
51	16,0	20	0,040	5.000	C-2F	1620-01	1620-09	1620-06	1620-08	1620-05
52	16,0	30	0,020	20.000	CC-2F	1630-01	1630-09	1630-06	1630-08	1630-05
53	18,0	21	0,060	3.000	CC-2F	1015-01	1015-09	1015-06	1015-08	1015-05
54	18,0	26	0,060	8.000	C-2F	1127-01	1127-09	1127-06	1127-08	1127-05
55	18,0	26	0,150	2.000	C-2F	1182-01	1182-09	1182-06	1182-08	1182-05
56	24,0	20	0,060	4.000	CC-2F	1242-01	1242-09	1242-06	1242-08	1242-05
57	24,0	24	0,150	4.000	CC-2F	1240-01	1240-09	1240-06	1240-08	1240-05
58	24,0	40	0,120	12.000	CC-2F	1071-01	1071-09	1071-06	1071-08	1071-05
59	28,0	20	0,030	6.000	CC-2F	1020-01	1020-09	1020-06	1020-08	1020-05
60	28,0	20	0,050	6.000	CC-2F	1132-01	1132-09	1132-06	1132-08	1132-05
61	28,0	20	0,100	4.000	CC-2F	1222-01	1222-09	1222-06	1222-08	1222-05
62	28,0	24	0,150	6.000	CC-2F	1280-01	1280-09	1280-06	1280-08	1280-05
63	28,0	40	0,360	3.000	CC-2F	1044-01	1044-09	1044-06	1044-08	1044-05
64	36,0	20	0,150	3.000	CC-2F	1049-01	1049-09	1049-06	1049-08	1049-05

B/D/E = Sockel-Material/base material -> POLYAMID (GV)

Verwendbare Fassungen/applicable lampholder:  
Spalte/column

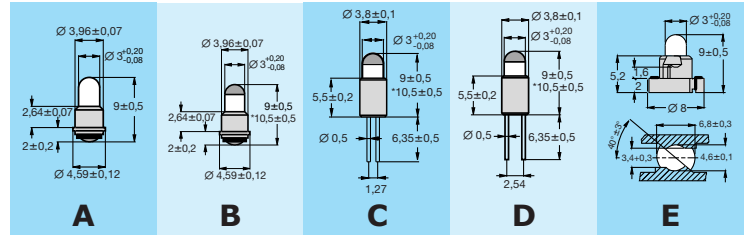
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C+D = MGG 20101-11, MGG 20103-11, MGG 20105-11, MGG 20152-11, MGG 20162-11

E = MGG 10102-17, MGG 20103-11, MGG 20106-17, MGG 20152-22, MGG 20162-11,

MGG 20177-17

# T-1 TL-1



Zeile Line	Nenn- spannung DesignVolts	Nennstrom Design Amps	Lichtstärke Candle Power	Lebensdauer (AC) Life (AC)	Wendel- aufbau Filament	Sub-Midget-Sockel US-Standard Sub-Midget-Base US-Standard SX4s/4	Sub-Midget-Sockel US-Std. mit Linse Sub-Midget-Base US-Std. with Lens SX4s/4	Bin-Pin-Sockel G1,27 Std.-Type/Linse Bi-Pin-Base G1.27 Std.-Type/Lens	Bin-Pin-Sockel GX2,54 Std.-Type/Linse Bi-Pin-Base GX2.54 Std.-Type/Lens	Neo-Wedge-Sockel Neo-Wedge-Base
No.	[V]	[mA]	[MSCP]	[h]						
1	1,5	65	0,010	5.000	C-6	1040-04	1040-14	1040-19	1040-18	1040-020-NW
2	2,5	65	0,040	4.000	C-2R	1003-04	1003-14	1003-19	1003-18	1003-020-NW
3	2,5	100	0,080	2.500	C-2R	1025-04	1025-14	1025-19	1025-18	1025-020-NW
4	2,7	300	0,290	6.000	C-2R	1056-04	1056-14	1056-19	1056-18	1056-020-NW
5	3,0	12	0,002	2.000	C-6		1005-14	1005-19	1005-18	
6	3,0	12	0,002	2.000	C-2R	1005-04				1005-020-NW
7	3,0	30	0,024	2.500	C-2R	1330-04	1330-14	1330-19	1330-18	1330-020-NW
8	3,0	50	0,024	12.000	C-2R	1350-04	1350-14	1350-19	1350-18	1350-020-NW
9	3,0	120	0,150	2.000	C-2R	1055-04	1055-14	1055-19	1055-18	1055-020-NW
10	5,0	15	0,015	1.200	C-6	1007-04	1007-14	1007-19	1007-18	1007-020-NW
11	5,0	20	0,003	20.000	C-2R	1522-04				1522-020-NW
12	5,0	20	0,015	4.000	C-6	1123-04				1123-020-NW
13	5,0	20	0,025	1.200	C-6	1034-04	1034-14	1034-19	1034-18	1034-020-NW
14	5,0	20	0,034	500	C-6	1525-04				1525-020-NW
15	5,0	30	0,030	5.000	C-2R	1530-04				1530-020-NW
16	5,0	40	0,025	12.000	CC-6	1126-04	1126-14	1126-19	1126-18	1126-020-NW
17	5,0	40	0,100	500	C-2R	1540-04				1540-020-NW
18	5,0	45	0,060	8.000	CC-6	1045-04	1045-14	1045-19	1045-18	1045-020-NW
19	5,0	60	0,030	100.000	CC-2R	1680-04				1680-020-NW
20	5,0	60	0,050	100.000	C-2R	1601-04				1601-020-NW
21	5,0	60	0,050	100.000	CC-2R	1600-04	1600-14	1600-19	1600-18	1600-020-NW
22	5,0	60	0,100	8.000	CC-6	1006-04	1006-14	1006-19	1006-18	1006-020-NW
23	5,0	60	0,150	5.000	C-2R	1206-04				1206-020-NW
24	5,0	75	0,090	40.000	C-2R	1751-04				1751-020-NW
25	5,0	75	0,090	40.000	CC-6	1750-04	1750-14	1750-19	1750-18	1750-020-NW
26	5,0	80	0,120	12.000	CC-2R	1752-04				1752-020-NW
27	5,0	115	0,150	40.000	C-2R	1042-04				1042-020-NW
28	5,0	115	0,150	40.000	CC-6	1150-04	1150-14	1150-19	1150-18	1150-020-NW
29	5,0	125	0,220	8.000	C-2R	1038-04				1038-020-NW
30	5,0	140	0,200	20.000	CC-6	1088-04	1088-14	1088-19	1088-18	1088-020-NW
31	6,0	40	0,040	10.000	C-2R	1640-04	1640-14	1640-19	1640-18	1640-020-NW
32	6,0	50	0,030	25.000	C-2R	1650-04				1650-020-NW
33	6,0	60	0,050	50.000	CC-2R	1660-04	1660-14	1660-19	1660-18	1660-020-NW
34	6,0	60	0,130	5.000	C-2R	1198-04	1198-14	1198-19	1198-18	1198-020-NW
35	6,0	70	0,090	20.000	C-2R	1670-04				1670-020-NW
36	6,0	115	0,150	40.000	C-2R	1043-04				1043-020-NW
37	6,0	115	0,150	40.000	CC-6	1160-04	1160-14	1160-19	1160-18	1160-020-NW
38	10,0	27	0,100	1.000	C-2F	1171-04				1171-020-NW
39	12,0	20	0,020	8.000	C-2F	1220-04				1220-020-NW
40	12,0	25	0,100	1.000	CC-6		1041-14	1041-19	1041-18	
41	12,0	25	0,100	1.000	C-2F	1041-04				1041-020-NW
42	12,0	30	0,030	12.000	C-2F	1230-04				1230-020-NW
43	12,0	30	0,100	2.000	C-2F	1030-04				1030-020-NW
44	12,0	50	0,120	10.000	C-2F	1250-04				1250-020-NW
45	12,0	60	0,150	20.000	C-2F	1121-04	1121-14*	1121-19*	1121-18*	1121-020-NW
46	12,0	60	0,150	20.000	CC-2F	1120-04	1120-14*	1120-19*	1120-18*	1120-020-NW
47	12,0	80	0,200	25.000	C-2F	1286-04				1286-020-NW
48	14,0	20	0,045	3.000	C-2F	1064-04				1064-020-NW
49	14,0	40	0,030	25.000	C-2F	1012-04				1012-020-NW
50	14,0	40	0,100	8.000	C-2F	1440-04				1440-020-NW
51	14,0	65	0,150	16.000	CC-2F	1122-04	1122-14*	1122-19*	1122-18*	1122-020-NW
52	14,0	65	0,250	6.000	C-2F	1176-04	1176-14*	1176-19*	1176-18*	1176-020-NW
53	16,0	20	0,040	5.000	C-2F	1620-04				1620-020-NW
54	16,0	30	0,020	20.000	CC-2F	1630-04				1630-020-NW
55	18,0	21	0,060	3.000	CC-2F	1015-04	1015-14*	1015-19*	1015-18*	1015-020-NW
56	18,0	26	0,060	8.000	C-2F	1127-04				1127-020-NW
57	18,0	26	0,150	2.000	C-2F	1182-04	1182-14*	1182-19*	1182-18*	1182-020-NW
58	24,0	20	0,060	4.000	CC-2F	1242-04				1242-020-NW
59	24,0	24	0,150	4.000	CC-2F	1240-04	1240-14*	1240-19*	1240-18*	1240-020-NW
60	24,0	40	0,120	12.000	CC-2F	1071-04				1071-020-NW
61	28,0	20	0,030	6.000	CC-2F	1020-04				1020-020-NW
62	28,0	20	0,050	6.000	CC-2F	1132-04				1132-020-NW
63	28,0	20	0,100	4.000	CC-2F	1222-04	1222-14*	1222-19*	1222-18*	1222-020-NW
64	28,0	24	0,150	6.000	CC-2F	1280-04	1280-14*	1280-19*	1280-18*	1280-020-NW
65	28,0	40	0,360	3.000	CC-2F	1044-04	1044-14*	1044-19*	1044-18*	1044-020-NW
66	36,0	20	0,150	3.000	CC-2F	1049-04	1049-14*	1049-19*	1049-18*	1049-020-NW

Socket-Material/base material:  
C+D = POLYAMID (GV)  
E = ULTEM 1000

Verwendbare Fassungen/applicable lampholder:  
Spalte/column C = MGG 20103-11, MGG 20104-11  
D = MGG 20101-11, MGG 20103-11, MGG 20105-11, MGG 20152-11, MGG 20162-11