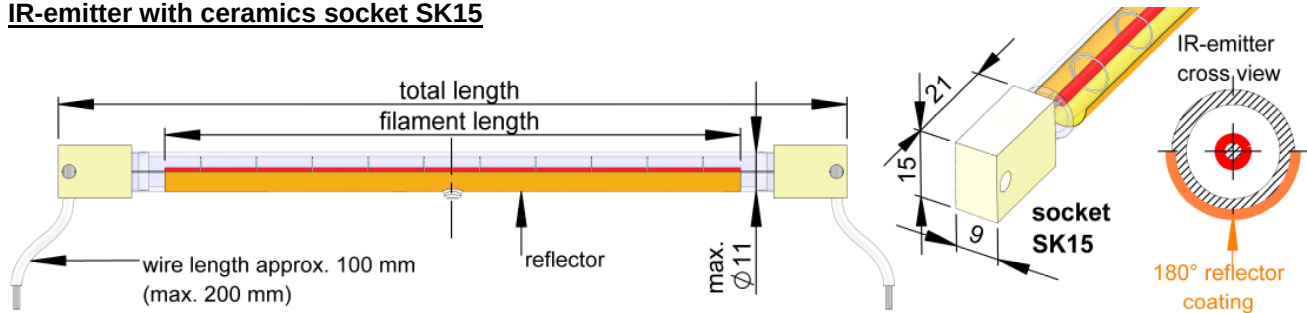


IR-emitter with ceramics socket SK15



power	voltage (50/60 Hz)	reflector	position of installation	total length filament length [mm]	item-no.
0.3 kW	230 V	ceramics reflector	universal	118 / 70	600.1921
0.5 kW	230 V	ceramics reflector	universal	226 / 165	600.1102
0.5 kW	110 V	ceramics reflector	universal	226 / 155	600.1102.U
1 kW	230 V	ceramics reflector	universal	352 / 280	600.1100
1 kW	230 V	ceramics reflector	universal	226 / 165	600.1165
1 kW	400 V	ceramics reflector	universal	352 / 272	600.1116.1
1 kW	230 V	ceramics reflector glare reduced dark ruby red tube	universal	352 / 280	600.1105X
1 kW	230 V	360° emitter without reflector for external gold reflectors	universal	352 / 272	600.1114
1 kW	230 V	gold reflector	universal	225 / 155	600.1152.2
1 kW	230 V	gold reflector	universal	352 / 280	600.1939
1.1 kW	230 V	ceramics reflector	universal	528 / 450	600.1192
1.1 kW	230 V	without ceramics reflector glare reduced dark ruby red tube	universal	528 / 450	600.1170
1.2 kW	230 V ①	360° emitter without reflector for external gold reflectors	universal	226 / 155	600.1166
1.5 kW	230 V	ceramics reflector	universal	352 / 290	600.1127
1.5 kW	400 V ①	ceramics reflector	universal	352 / 272	600.1946
1.5 kW	400 V ①	ceramics reflector	universal	745 / 680	600.1982
1.5 kW	230 V	ceramics reflector glare reduced dark ruby red tube	universal	352 / 280	600.1931
1.5 kW	400 V	ceramics reflector glare reduced dark ruby red tube	universal	275 / 205	600.1945
1.6 kW	230 V ①	ceramics reflector	universal	226 / 155	600.1152.1
1.6 kW	230 V	ceramics reflector	universal	226 / 155	600.1152.3
1.7 kW	400 V ①	ceramics reflector	universal	528 / 450	600.1163
1.7 kW	230 V	gold reflector	universal	353 / 280	600.1127.2
2 kW	230 V	ceramics reflector	universal	352 / 280	600.1101.1
2 kW	400 V ①	ceramics reflector	universal	352 / 280	600.1103.1
2 kW	400 V	ceramics reflector	universal	352 / 280	600.1103.2
2 kW	230 V	ceramics reflector glare reduced dark ruby red tube	universal	352 / 280	600.1106
2 kW	400 V	ceramics reflector glare reduced dark ruby red tube	universal	425 / 355	600.1944
2 kW	230 V	gold reflector	universal	352 / 280	600.1940
2 kW	230 V	without ceramics reflector glare free, mirrored	universal	352 / 280	600.5010
2 kW	230 V	360° emitter without reflector for external gold reflectors	universal	352 / 280	600.1115
2 kW	230 V	ceramics reflector	universal	528 / 450	600.1173

① - cemented socket for applications with carbon fibers

power	voltage (50/60 Hz)	reflector	position of installation	total length filament length [mm]	item-no.
2.5 kW	400 V	ceramics reflector	universal	352 / 280	600.1927
2.5 kW	400 V ①	ceramics reflector	universal	640 / 570	600.1935
3 kW	400 V	360° emitter without reflector for external gold reflectors	universal	355 / 284	600.1161
3 kW	400 V	ceramics reflector	universal	528 / 450	600.1175
3 kW	400 V	ceramics reflector	universal	745 / 675	600.1180.3
3 kW	400 V ①	ceramics reflector	universal	745 / 675	600.1180.1
3 kW	400 V	gold reflector	universal	745 / 675	600.1974
3 kW	400 V	ceramics reflector	universal	352 / 280	600.1153
3 kW NIR	400 V	ceramics reflector	universal	355 / 284	600.1164
3 kW	400 V	360° emitter without reflector for external gold reflectors	universal	795 / 715	600.1964
4 kW	400 V ①	gold reflector	universal	745 / 675	600.1181
4 kW	400 V ①	360° emitter without reflector for external gold reflectors	universal	795 / 715	600.1983

① - cemented socket for applications with carbon fibers

technical data:

average filament temperature: 2400°K
 wavelength peak: 1.2µm
 heating-up time: approx. 1 s
 kind of material tube: quartz glass
 socket: SK15 (21 x 15 x 9 mm)
 average operating hours: approx. 5000 hours