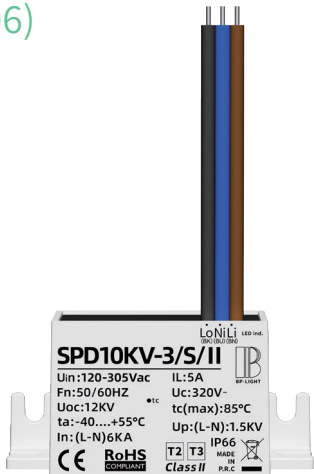


BP-SPD10KV-3/S/II

(800006)



General Data

IEC SPD Type	Class II + III
EN SPD Type	Type 2+3
Format	Wire connection
Product standards	IEC 61643-11;EN 61643-11
Additional information	Class II luminaire

Mechanical And Environmental Features

Temperature range [°C]	-40 ... 85
Indication System Type	LED
Insulating material	PC
Housing color	RAL 9003
Enclosure - IP	IP66
Flammability class	UL94 V-0
Wire Connections	Cable (in and out) 18#

Dimensions And Weight

Product Weight[g]	67
Packaging Dimensions (L X W X H) [Mm]	68*23*33.7

Surge Protection Device (Spd)-iec Technical Features

Maximum continuous operating voltage (AC) - Uc (L-N) [V]	320
Nominal voltage AC 50-60 Hz - Un [V]	230/400
Nominal voltage AC 50-60 Hz - Un (L-N) [V]	230
Nominal discharge current (8/20) - In (L-N) [kA]	5
Max Discharge Current (8/20) - Imax (L-N) [kA]	10
Rated current load - IL [A]	5
Voltage protection level at In - Up (L-N)[kV]	1.5
Open circuit Voltage(L-N)[kV]	10
Short-circuit Current rating-Isccr [A]	300
Response time - tA (L-N) [ns]	≤25
TOV Ut 5s (LV systems, withstand) [V]	337
TOV Ut 120min (HV systems, withstand) [V]	442
Dynamic thermal disconnection	Yes

