

RECESSED SPOTLIGHT

DEEP RANGE

INDOOR

RECESSED SPOTLIGHT



bridgelux®

CREE

OSRAM

SAMSUNG



PRODUCT OVERVIEW

ITEM Code	680101439581	680101439598	680101439604
DWG.Code	SP	SP-1	SP-2
Family Name	DEEP RANGE	DEEP RANGE	DEEP RANGE
Power	7W	10W	20W
Input Voltage	85-240V	85-240V	85-240V
Total Lumen Efficiency	600 lum/w	900 lum/w	2250 lum/w
LED CHIP BRAND	Bridgelux/samsung/Cree/Osram	Bridgelux/samsung/Cree/Osram	Bridgelux/samsung/Cree/Osram
CRI	Ra≥90 / Ra≥95 (On request)	Ra≥90 / Ra≥95 (On request)	Ra≥90 / Ra≥95 (On request)
CCT	2700K/3000K/4000K/6500K	2700K/3000K/4000K/6500K	2700K/3000K/4000K/6500K
Beam Angle	24°/36°/45°	24°/36°/45°	24°/36°/45°
Lamp Cup	Black / White / Silver	Black / White / Silver	Black / White / Silver
IP Rating	IP 20/IP 40/IP 44	IP 20/IP 40/IP 44	IP 20/IP 40/IP 44
PF	PF ≥ 0.9	PF ≥ 0.9	PF ≥ 0.9
Driver Type	LIFUD/EAGLERISE/SWARVEN	LIFUD/EAGLERISE/SWARVEN	LIFUD/EAGLERISE/SWARVEN
Material	Aluminum / Heat Sink	Aluminum / Heat Sink	Aluminum / Heat Sink
Cut out	Ø55mm	Ø75mm	Ø95mm
Dimension	L φ61*H77mm	L φ82*H78 mm	L φ103*H92mm
Manufacturer's Warranty	5 years	5 years	5 years
Installation method	recessed	recessed	recessed

Swarven web : <https://swarven.com/>

Lumen efficiency can be increased upon request and based on the required quantity.

For coding pearpose ,

1-CCT :- For 2700K add W to code, For 3000K add L to code, For 4000K add D to code, for 6500K add S to code & For Tunable(2700K-6500K) add Z to code

2- Voltage : Put the number of the voltage (7 or 12)

3- Beam angle : Put the number of the Angle (24° or 38°)

4- Put I with No. that need IP (20*40*44) (Ex : CR- Code , 7- W , 2700K - K , 24°- Beam Angle , IP20 - IP rating , D - Dali)

5- Driver : (Triac, Leading Edg, 0-10v,1-10v,zigbee & dally on required) (On / Off)ST , Trick (T) , (0 - 10 v) V , (1 - 10 v) V1 & Dali (D)

6- Emergency add EM to code (EM - Emergency)