

**SURFACE MOUNTED
DOWNLIGHT**

INDOOR & OUTDOOR

SURFACE RANGE

SURFACE MOUNTED DOWNLIGHT



bridgelux

CREE

OSRAM

SAMSUNG



PRODUCT OVERVIEW

ITEM CODE	680101439871	680101441492
DWG. Code	CY-R15	CY-R7
Family Name	SURFACE RANGE	SURFACE RANGE
Power	15 W	7 W
Input Voltage	85-240V	85-240V
Total Lumen Efficiency	1400 lum	600 lum
LED CHIP BRAND	Bridgelux/samsung/Cree/Osram	Bridgelux/samsung/Cree/Osram
CRI	Ra≥90 / Ra≥95 (On request)	Ra≥90 / Ra≥95 (On request)
CCT	2700K/3000K/4000K/6500K	2700K/3000K/4000K/6500K
Beam Angle	24*/36*/60*	24*/36*/60*
Lamp Cup	Black / White	Black / White
IP Rating	IP20 / IP 40	IP20 / IP 40
Driver Type	LIFUD/EAGLERISE/SWARVEN	LIFUD/EAGLERISE/SWARVEN
Material	Aluminum / Heat Sink	Aluminum / Heat Sink
Cut- Size	0	0
Dimention	L 80*120	L 55*100
Manufacturer's Warranty	5 years	5 years
Installation method	Surface Mounted	Surface Mounted

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)

Emergency add EM to code (EM - Emergency)