

RECESSED DOWNLIGHT

AQUA RANGE

INDOOR

RECESSED DOWNLIGHT



bridgelux®

CREE ⇄

OSRAM

SAMSUNG

CE SAA



PRODUCT OVERVIEW

ITEM Code	680101439772	680101439789
DWG Code	IP 65-1	IP 65-2
Family Name	Aqua Range	Aqua Range
Power	12W	18W
Input Voltage	85-240V	85-240V
Total Lumen Efficiency	1080 lum/w	1620 lum/w
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*/45*	24*/36*/45*
Lamp Cup	Black (any colour as per required)	Black (any colour as per required)
IP Rating	IP65	IP65
PF	PF ≥ 0.9	PF ≥ 0.9
Driver Type	LIFUD/EAGLERISE/SWARVEN	LIFUD/EAGLERISE/SWARVEN
Material	Aluminum / Heat Sink	Aluminum / Heat Sink
Cut out	75mm	95mm
Dimention	Ø84mm*65mm	Ø104mm*70mm
Manufacturer's Warranty	5 years	5 years
Installation method	recessed downlight	recessed downlight

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)

Emergancy add EM to code (EM - Emergancy)