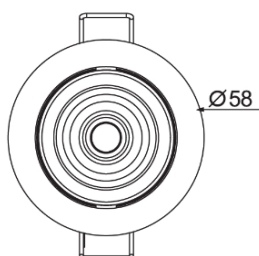
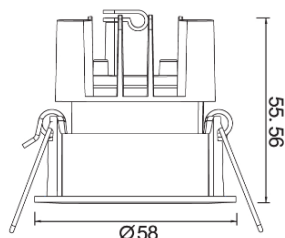


## FLARE



### Features:

FLARE Series is ceiling recessed high quality die cast aluminum lamp body, face frame and electrostatic spraying process.

Excellent heat dissipation, long product life and effectively reduce light ageing.

The center spot has a smooth transition to provide a soft light.

The light source is deeply hidden, anti-glare eye protection.

Effectively improves the luminous efficiency of lamps and lanterns, the output is more perfect.

### Technical Specifications:

Input Voltage: 220-240 V AC, 50 Hz.

Wattage: 3 - 8 W

High Lumen: 115lm/w

3 STEP Mac Adam

High efficiency, low flicker driver

Lamp Type: COB

Operating Temperature: -20°C to 45°C

Glow Wire Test 850°C

Warranty: 5 Years

Life Time: 50,000hrs at ta 25°C

(L80/810)

### Fields of Application:

Retail

Education

Galleries hotels

Living spaces

### Installation Method:

Recessed Adjustable

Wattage(W)	:	3	5	8		
Finish	:	White(W)	Black(B)			
Kelvin*	:	2700K	3000K	4000K	5000K	5700K
Beam Angle	:	15°	24°	36°	60°	
CRI	:	80+	90+			
Driver	:	ON/OFF	0/1-10V	DALI	Phase Dimming	Bluetooth

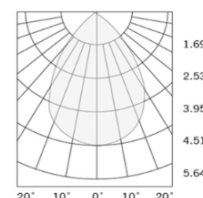
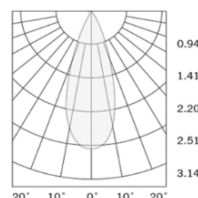
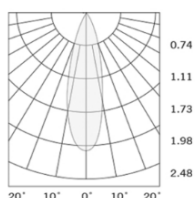
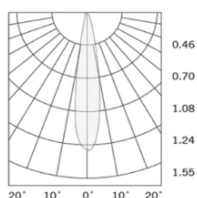
\*Special Color & Finish on request

### Product Code (96705808.50):

Wattage	Lumens(lm)	Dimension(Ø x H) mm	Cut Out (mm)
3	345LM	58X55.56	52
5	575LM	58X55.56	52
8	920LM	58X55.56	52

\*Luminous flux value is calculated for 4000K CRI>80

### Photometric:



Pluxb luminaires are developed with globally recognized and tested components suppliers, however as per international standards tolerance in initial flux and connected load is at  $\pm 5\%$ . Unless stated otherwise, the values apply to an ambient temperature of 25°C

- Standards
- EN 60598-1
- EN 60598-2-2
- EN 60598-2-22
- EN 60598-3-2
- EN 60598-3-3

Order Code Ex: 96705808.50 27K 15D 8 1 W

CCT	Beam Angle	CRI	Driver	Finish
27K - 2700K	15D - 15°	8->80	1 - ON/OFF	W-White
30K - 3000K	24D - 24°	9->90	2 - 0/1-10V	B-Black
40K - 4000K	36D - 36°		3 - DALI	
50K - 5000K	60D - 60°		4 - Phase Dimming	
57K - 5700K			5 - Bluetooth	