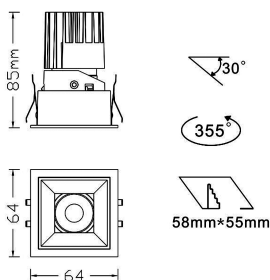
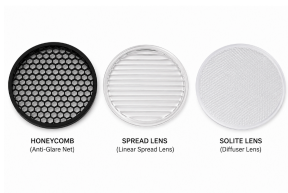


JOYA



- Reflector:



Features:

JOYA Trim and deep adjustable design, die cast aluminum body with optics Lens.

Product has good design with the low glare and aluminum reflector and can be tiltable up to 30°.

Different colors of reflector are available Matt Black, Matt White, Gloss Black, Matt Gold, Dark Chrome, Chrome, and accessories of lens Honeycomb / Spread Lens/ Solite Lens.

The product has customized IP20 / IP44 / IP65, it will be as required.

Thermally engineered heatsink creates highly efficient passive cooling system.

Product has Ultra compact design and ensures UGR<18.

Homogenous, well-balanced light dispersing, no shadow.

Technical Specifications:

Input Voltage: 220- 240V AC, 50/60Hz.

Wattage: 8W

High Lumen: 50lm/W

2 STEP Mac Adam

High efficiency, low flicker driver

Lamp Type: COB

Chip Brand: Bridgelux

Driver Brand: VS / OSRAM / Tridonic

Operating Temperature: -20°C to 45°C

Glow Wire Test 850° C

Warranty: 5 Years

Lifetime 50,000hrs at a 25°C(L80/B10)

Fields of Application:

Retail

Education

Galleries hotels

Living spaces

Installation Method:

Recessed Adjustable

Wattage(W)	:	8					
Finish	:	White(W)	Black(B)	Gray(G)			
Kelvin*	:	2700K	3000K	3500K	4000K	5700K	6500K
Beam Angle	:	15°	24°	36°	60°		
CRI	:	90+	95+				
Driver	:	ON/OFF	0/1-10V	DALI	Traic Dimmable	Casambi	

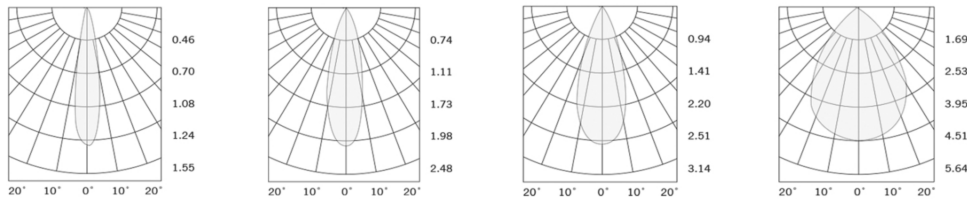
*Special Color and Finish on request

Product Code (96806408.50):

Wattage	Lumens(lm)	Dimension(DxWxH) mm	Cut Out  (mm)
8	400LM	64x64x85	58x55

*Luminous flux value is calculated for 4000K CRI>90, 2 STEP Mac Adam.

Photometric:



Standards

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

Order Code Ex: 96806408.50 27K 15D 9 1 W

CCT	Beam Angle	CRI	Driver	Finish
27K - 2700K	15D - 15°	9->90	1 - ON/OFF	W-White
30K - 3000K	24D - 24°	9->95	2 - 0/1-10V	B-Black
35K - 3500K	36D - 36°		3 - DALI	G-Gray
40K - 4000K	60D - 60°		4 - Traic Dimmable	
57K - 5700K			5 - Casambi	
65K - 6500K				

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