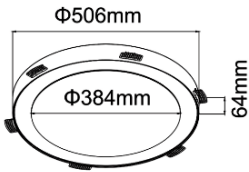


GLOW



Features:

GLOW is Trimless architectural Light and PC diffuser, provides robustness and heat dissipation properties to the downlight.

The PC diffuser helps to evenly distribute light emitted by the fixture while reducing glare and providing a soft, diffused illumination.

Additionally, the translucent PC diffuser allows for customization of light output characteristics, such as color temperature and beam angle, to meet specific lighting requirements for different applications.

Technical Specifications:

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

Wattage: 45W

High Lumen: 100lm/w

3 STEP Mac Adam

High efficiency, low flicker driver

Lamp Type: SMD LED

Operating Temperature: -20°C to 45°C

Glow Wire Test 850° C

Warranty: 5 Years

Life Time: 50,000hrs at ta 25°C

(L80/B10)

Fields of Application:

Retail

Education

Galleries hotels

Living spaces

Installation Method:

Recessed Trimless

Wattage(W)	:	45				
Finish	:	White(W)				
Kelvin*	:	2700K	3000K	4000K	5000K	6000K
Beam Angle	:	120°				
CRI	:	80+	90+			
Driver	:	ON/OFF	0/1-10V	DALI	Phase Dimming	Bluetooth

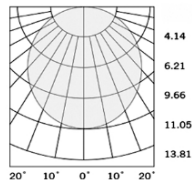
*Special Color and Finish on request

Product Code (96830324):

Wattage	Lumens(lm)	Dimension(Ø x H) mm
45	4500LM	506x64

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

Photometric:



Standards

EN 60598-1

EN 60598-2-2

EN 60598-2-22

EN 60598-3-2

EN 60598-3-3

Order Code Ex: 96830324 27K 120D 8 1 W

CCT	Beam Angle	CRI	Driver	Finish
27K - 2700K	120D - 120°	8->80	1 - ON/OFF	W-White
30K - 3000K		9->90	2 - 0/1-10V	
40K - 4000K			3 - DALI	
50K - 5000K			4 - Phase Dimming	
60K - 6000K			5 - Bluetooth	

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 ±5%. Unless stated otherwise, the values apply to an ambient temperature of 25°C