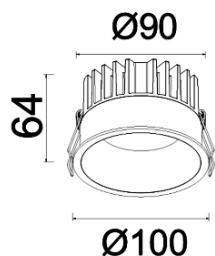


## LASHE



### Features:

Lashe Is Recessed Downlight, provide a streamlined, modern look and reduces clutter.

Aluminum Body helps in dissipating heat effectively, reducing the risk of overheating and extending the lifespan of the light, specially designed Fresnel Lens.

A Fresnel lens allow the light to be focused or spread in a specific direction. It is much thinner and lighter than a traditional curved lens, can minimize glare and create more comfortable lighting.

Product has Ultra compact design and ensures UGR<17.

High light Transmissivity.

Homogenous, well-balanced light dispersing, no shadow.

### Technical Specifications:

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

Wattage: 12-16W

High Lumen: 100lm/W

3 STEP Mac Adam

High efficiency, low flicker driver

Lamp Type: SMD Osram 2835

Operating Temperature: -25°C to +50°C

Glow Wire Test 850°C

Warranty: 5 Years

Life Time: 50,000hrs at ta 25°C (L80/B10)

### Fields of Application:

Retail

Galleries hotels

Living spaces

Counters

Restaurants

Bathroom

Swimming Pools

### Installation Method:

Recessed

Wattage(W)	:	12	15	16		
Finish	:	White(W)	Black(B)			
Kelvin*	:	3000K	4000K	5000K	5700K	6000K
Beam Angle	:	50°				
CRI	:	90+	97+			
Driver	:	ON/OFF	0/1-10V	DALI	Phase Dimming	Bluetooth

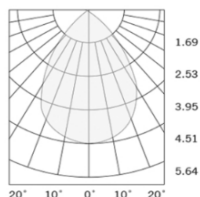
\*Special Color and Finish on request

### Product Code (96810016):

Wattage	Lumens(lm)	Dimension(Ø x H) mm	Cut Out (mm)
12	1200LM	100x64	90
15	1500LM	100x64	90
16	1600LM	100x64	90

\*Luminous Lux value is calculated for 4000K CRI>90

### 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: 96810016 30K 50D 9 1 W

CCT	Beam Angle	CRI	Driver	Finish
30K - 3000K	50D - 50°	9->90	1 - ON/OFF	W-White
40K - 4000K		9->97	2 - 0/1-10V	B-Black
50K - 5000K			3 - DALI	
57K - 5700K			4 - Phase Dimming	
60K - 6000K			5 - Bluetooth	

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