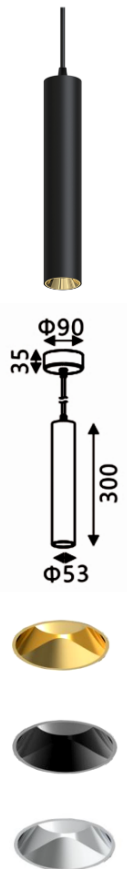


## ORBIT



### Features:

ORBIT Suspended Down Light, Die Cast Aluminum body and PMMA Lens, with different the Options color of the reflector.

This allows customization to match the aesthetics of the environment, such as white, black, gold, silver, or other finishes.

The Product available with Honeycomb accessories, are often installed over the lens to control glare and light diffusion.

These accessories, which resemble a honeycomb grid, help focus the light beam and reduce excessive spread or harsh glare, offering a more refined and comfortable lighting experience.

### Technical Specifications:

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

Wattage: 14W

High Lumen: 115lm/w

3 SDCM / 2 SDCM

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/B10)

### Fields of Application:

Retail

Education

Galleries hotels

Living spaces

Counters

### Installation Method:

Suspended.

Wattage(W)	:	14				
Finish	:	White(W)	Black(B)	Gray(G)		
Kelvin*	:	2700K	3000K	4000K	5000K	5700K
Beam Angle	:	20°	30°	40°		
CRI	:	80+	90+	97+		
Driver	:	ON/OFF	0/1-10V	DALI	Phase Dimming	Bluetooth

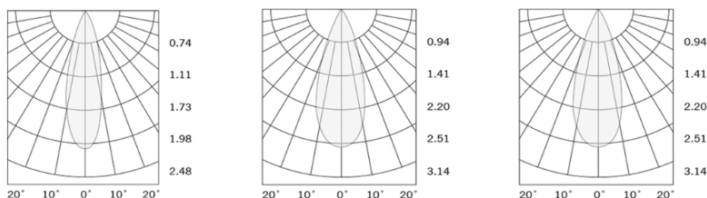
\*Special Color and Finish on request

### Product Code (96805314):

Wattage	Lumens(lm)	Dimension(LxØxH) mm
14	1610LM	90x53x300

\*Luminous flux value is calculated for 4000K CRI>805

### Photometric:



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

Order Code Ex: ~~96805314~~ 27K 20D 8 1 W

CCT	Beam Angle	CRI	Driver	Finish
27K - 2700K	20D - 20°	8->80	1 - ON/OFF	W-White
30K - 3000K	30D - 30°	9->90	2 - 0/1-10V	B-Black
40K - 4000K	40D - 40°	9->97	3 - DALI	G-Gray
50K - 5000K			4 - Phase Dimming	
57K - 5700K			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