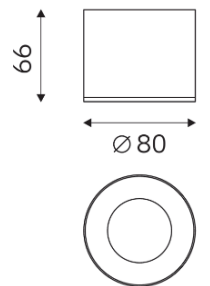


UPER



Features:

UPER Cylindrical surface mounted downlight, modern designed and clean lines, simple look. High-quality die cast aluminum body, a durable, lightweight, and precise product, and anti-glare reflector with excellent light dispersion. High thermal conductivity double-sided aluminum substrate, so it helps keep the light fixture cool. The reflector enhances the light's intensity by reflecting more light onto the target area. This IP65 rating makes the downlight suitable for both indoor and outdoor installations, providing durability in challenging conditions.

Technical Specifications:

Input Voltage: 220-240 V AC, 50 Hz.
Wattage: 9-15W
High Lumen: 120lm/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 25°C (L80/B10)

Fields of Application:

Industrial spaces
Education
Galleries hotels
Living spaces
Conference rooms
Outdoor areas
Restaurants
Bathroom

Installation Method:

Surface Mounted

Wattage(W)	:	9	12	15		
Finish	:	White(W)				
Kelvin*	:	2700K	3000K	4000K	5000K	5700K
Beam Angle	:	24°	38°	60°		
CRI	:	80+	90+	95+		
Driver	:	ON/OFF	0/1-10V	DALI	Phase Dimming	Bluetooth

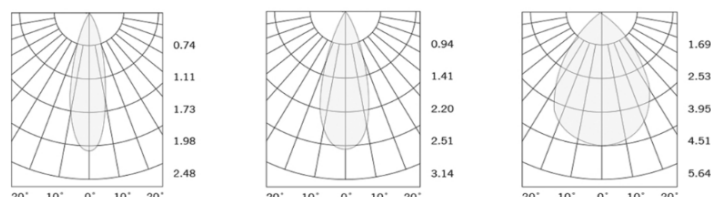
*Special Color and Finish on request

Product Code (97808015):

Wattage	Lumens(lm)	Dimension(ØxH) mm
9	1080LM	80x66
12	1440LM	80x66
15	1800LM	80x66

*Luminous Lux 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: 97808015 27K 24D 8 1 W

CCT	Beam Angle	CRI	Driver	Finish
27K - 2700K	24D - 24°	8->80	1 - ON/OFF	W-White
30K - 3000K	38D - 38°	9->90	2 - 0/1-10V	
40K - 4000K	60D - 60°	9->95	3 - DALI	
50K - 5000K			4 - Phase Dimming	
57K - 5700K			5 - Bluetooth	

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