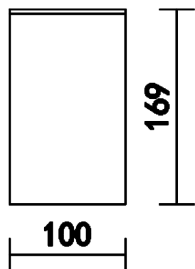


LEAP



Description:

LEAP is a high-performance ceiling downlight is crafted from 6061 aluminum, precisely engineered using CNC technology to ensure durability, strength, and a refined finish. Designed with integrated anti-glare louvers and multiple optical options, it delivers efficient, controlled illumination with enhanced visual comfort.

The luminaire is available in elegant matte finishes including grey, black, and white.

Built to withstand demanding environments, it features an IP66 rating for superior protection against dust and water, along with an IK07 impact resistance rating for added durability.

Product Specifications:

Housing : 6061 Aluminum
Coating: Powder Coating
Diffuser : Tempered glass
Light Source: OSRAM / CREE
Gasket : Molding shaped silicone seal
Lens/Reflector : Optical lens (efficiency>90%)
Power Cable: 0.5 mt. power cable included
Driver : High efficiency, low flicker driver
Installation Type: Surface Mounted

Technical Specifications:

Wattage: 12 - 24W
Voltage: 220-240VAC
Frequency: 50-60Hz
Lumen : 100lm/W
Mac Adam: 3 Step
Safety Class: III
Working Temperature:-20°C to 50°C
Life Time: 50,000hrs (L80/B10) at 25°C
Warranty: 5 Years

Parameter:

Wattage(W)	:	12W / 15W / 20W / 24W
Finish	:	Black (B) / White (W) / Grey (G)
Kelvin*	:	2700K/ 3000K / 4000K / 6000K
Beam Angle	:	7°/ 12°/ 20°/ 38°/ 50°/ 10°*40°/ 10°*60°/ 20°*60°
CRI	:	80+
Control Mode	:	ON/OFF / DALI

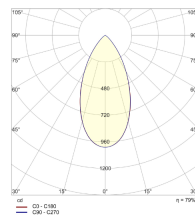
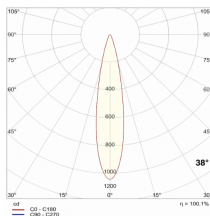
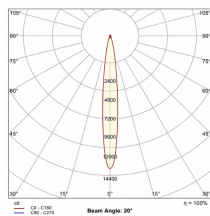
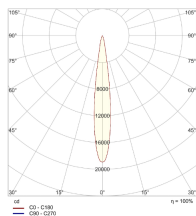
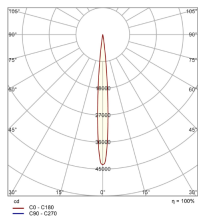
Order Code:

Product Code	Wattage	CCT	Voltage(AC)	Beam Angle	Finish	Control Mode
540099	12-12W	27-2700K	A - 220 - 240VAC	07 - 07°	B - Black	1-ON/OFF
	15-15W	30-3000K		12 - 12°	W - White	2-DALI
	20-20W	40- 4000K		20- 20°	G - Matte Grey	
	24 - 24W	60-6000K		38 - 38°		
				50-50°		
				10*40-10°*40°		
				10*60-10°*60°		
				20*60- 20°*60°		

Ex: Order Code: 5400991227A07B1

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



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