

KATHY



Description:

KATHY is a outdoor ceiling-mounted applications, this robust cylindrical light combines a clean architectural form with durable construction.

The die-cast aluminium body provides strength and reliability while maintaining a refined, minimalist appearance.

Its compact profile integrates neatly into ceilings, making it suitable for modern outdoor environments where both functionality and aesthetics are important.

Ideal for entrances, covered walkways, terraces, balconies, hospitality spaces, and other exterior areas, it offers a versatile lighting solution that complements a wide range of contemporary designs.

Product Specifications:

Housing : Die cast Aluminium
Diffuser : Tempered Glass
Coating : Powder Coating
Light Source: Cree
Gasket: Moulding shaped silicone seal
Power Cable: 0.5 mt. power cable
Driver : High efficiency, low flicker driver
Installation Type: Ceiling mounted
Adjustable: No

Technical Specifications:

Wattage: 3.5 - 10W
Voltage: 220-240VAC, 50-60Hz
Lumen: 98lm/W
Mac Adam: 3 Step
Safety Class: III
Dimension : D100*H170mm
Working Temperature:-20°C to 55°C
Life Time: 50,000hrs (L80/B10) at 35°C
Warranty: 5 Years

Parameter:

Wattage(W)	:	3.5W / 8W / 10W
Finish	:	Black (B) / White (W) / Grey (G)
Kelvin*	:	2700K/ 3000K / 4000K / 6000K
Beam Angle	:	8°/ 15°/ 24°/ 36°/ 45°
CRI	:	80+ 90+
Control Mode	:	ON/OFF DALI

*Lumen values are calculated at 45° beam angle, 4000K color temperature and CRI 80.

Order Code:

Product Code	Wattage	CCT	Voltage	Beam Angle	Finish	Control Mode
540093	03 - 3.5W	27-2700K	A-220-240VAC	08-8°	B-Black	1-ON/OFF
	08 - 8W	30-3000K		15-15°	W - White	2-DALI
	10 - 10W	40-4000K		24-24°	G - Grey	
		60-6000K		36-36°		
				45-45°		

Ex: Order Code: 5400930327A'08B1

Standards :

EN 60598-1

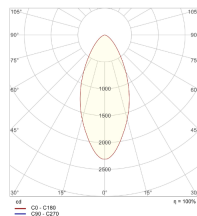
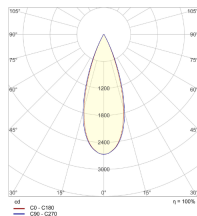
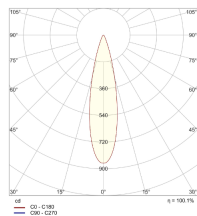
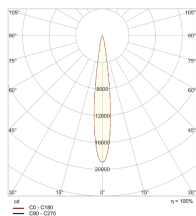
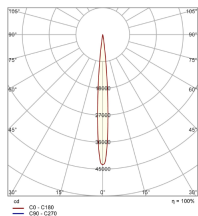
EN 60598-2-2

EN 60598-3-2

EN 60598-3-3

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



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