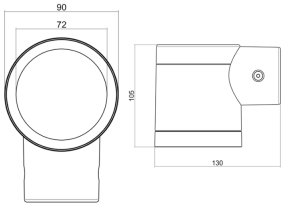
pluxb

IP66 IK06

NANCY





Description:

NANCY is a wall-mounted downlight features a premium die-cast aluminum alloy body that complements modern architectural spaces.
Its integrated aluminum alloy mounting base provides a clean, secure installation while maintaining the product's sleek and stylish appearance.
The full-structure waterproof design is built without the use of glue, ensuring reliable performance, easy maintenance, and long-term stability.
Its innovative three-layer ducted heat dissipation structure efficiently manages heat.
The Anti-Glare and Cross Grille can make your lighting more dramatic or cinematic.
Suitable for residential facades, entrances, balconies, terraces, corridors, walkways, hotels, restaurants, commercial buildings, and other outdoor architectural.

Product Specifications:

Housing : Die cast aluminum
Coating: Powder Coating
Glass : Tempered Glass
No. of LEDs : 4 LEDs
Light Source: CREE
Gasket: Molding shaped silicone seal
Lens/Reflector : Optical lens (efficiency>90%)
Power Cable: 0.3 mt. power cable included
Driver : High efficiency, low flicker driver
Installation Type: Wall Mounted
Adjustable: No

Technical Specifications:

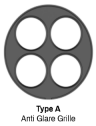
Wattage: 12 - 24W
Voltage: DC24V
Frequency: 50-60Hz
Lumen: Single color (3000K) - 80lm/W
RGBW (3000K) - 48lm/W
Pixel : 1 Pixel
Mac Adam: 3 Step
Safety Class: III
Working Temperature:-20°C to 55°C
Life Time: 50,000hrs (L80/B10) at 35°C
Warranty: 5 Years

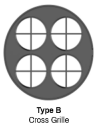
Parameter:

Wattage(W)	:	12W / 18W / 24W
Finish	:	Black (B) / Grey (G) / White (W) / Silver (S)
Kelvin*	:	2700K/ 3000K / 4000K / 6000K / Tunable / RGBW
Beam Angle	:	10° / 20° / 30°
CRI	:	80+ 90+
Control Mode	:	ON/OFF / DALI / DMX
Type	:	Type A / Type B

*Lumen values are calculated at 30° beam angle, 3000K color temperature and CRI 90.

Accessories :


Type A
Anti Glare Grille


Type B
Cross Grille

Standards :

EN 60598-1
EN 60598-2-2
EN 60598-3-2
EN 60598-3-3

Order Code:

Product Code	Wattage	CCT	Voltage(DC)	Beam Angle	Finish	Control Mode
540090	12 - 12W	27-2700K	D-24VDC	10 - 10°	B- Black	1-ON/OFF
	18 - 18W	30-3000K		20 - 20°	G - Grey	2-DALI
	24 - 24W	40-4000K		30 - 30°	W - White	3-DMX
		60-6000K			S - Silver	
		92 - RGBW				
		93 - RGBW DMX				
		Tun - Tunable				

Ex: Order Code: 540090123ZDI10B1

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

Photometric:

