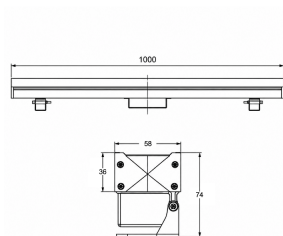


NEPTUNE



Description:

NEPTUNE outdoor linear wall washer is manufactured with high-quality 6063 grade aluminum.

Equipped with a high-efficiency SMD LED light source and stable optical driver, the luminaire delivers consistent brightness and energy-efficient performance.

Its integrated lens optical system ensures precise light distribution with uniform output, eliminating shadows and yellow spots.

Toughened glass surface, with high hardness, not easy to break.

It also offers multiple optical accessories and lens options including round lens, square lens, spread diffuser filter, bead diffuser, honeycomb louvre, and crossways internal louvre for enhanced lighting control and visual comfort.

It comes with different CCT and R/G/B LED sources and C5 Marine Grade Coating, this family is a perfect solution to the requirement.

They are commonly used in architectural lighting to enhance the aesthetics of buildings, highlight textures, and create visually appealing lighting effects.

Product Specifications:

Housing : 6063 Aluminum
Coating: Powder Coating
Glass : Tempered Glass
Gasket: Molding shaped silicone seal
Power Cable: 0.5 mt. power cable included
Light Source: OSRAM / CREE
Driver : VS / Meanwell / Boke
Installation Type: Surface Mounted
Adjustable: Yes

Technical Specifications:

Wattage: 36 - 108W
Voltage: DC24V / 220-240V AC
Frequency: 50-60Hz
Lumen: 80lm/W
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)	: 24W / 36W / 48W / 72W / 108W
Finish	: Grey (G) / Customized (C)
Kelvin*	: 2700K / 3000K / 4000K / 6000K
Beam Angle	: 3° / 10° / 15° / 20° / 30° / 45° / 60° / 15*45° / 10*60° / 20*40°
CRI	: 80+ 90+
Control Mode	: ON/OFF / DALI

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

Order Code:

Product Code	Wattage	CCT	Voltage(DC)	Beam Angle	Finish	Control Mode
5425298	24 - 24W	27-2700K	D-24VDC	03-3°	G-Gray	1-ON/OFF
	36 - 36W	30-3000K		10-10°	C-Customize	2-DALI
	48 - 48W	40-4000K		15-15°		
	72 - 72W	60-6000K		20-20°		
	108 - 108W			30 - 30°		
				45-45°		
				60 - 60°		

Standards:

EN 60598-1

EN 60598-2-2

EN 60598-3-2

EN 60598-3-3

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

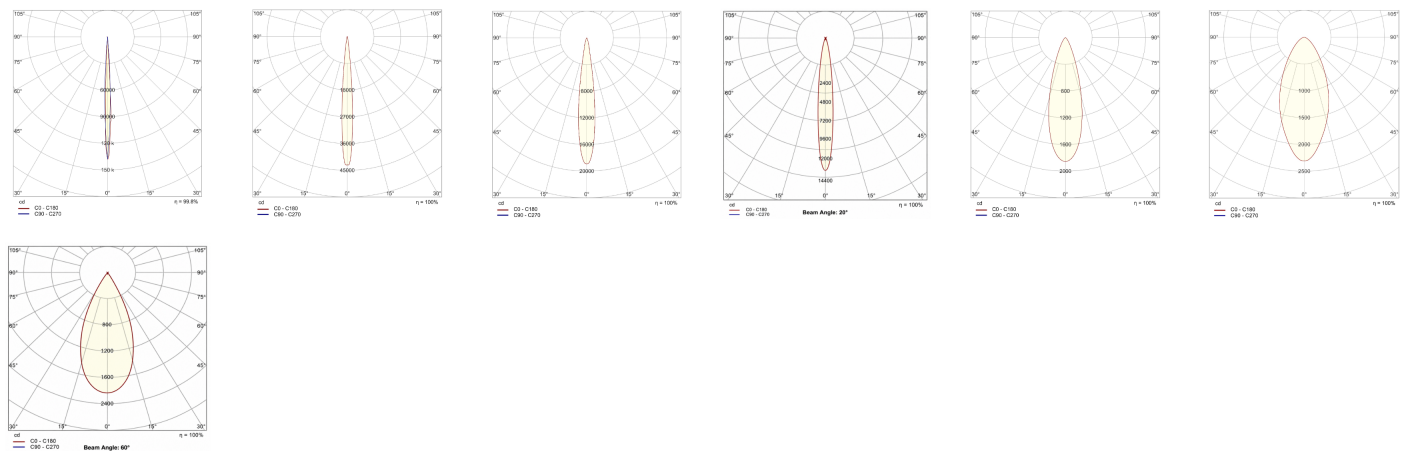
15*45-15*45°
10*60-10*60°
20*40-20*40°

Ex: Order Code: 54252982427D'03G1

Product Code	Wattage	CCT	Voltage(AC)	Beam Angle	Finish	Control Mode
5425298	24 - 24W	27-2700K	A-220-240VAC	03-3°	G-Gray	1-ON/OFF
	36 - 36W	30-3000K		10-10°	C-Customize	2-DALI
	48 - 48W	40-4000K		15-15°		
	72 - 72W	60-6000K		20-20°		
	108 - 108W			30 - 30°		
				45-45°		
				60 - 60°		
				15*45-15*45°		
				10*60-10*60°		
				20*40-20*40°		

Ex: Order Code: 54252982427A'03G1

Photometric:



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