PUNTO

A++ ENERGY LEVEL | LED | F | RoHS Compliant | LM-80 | FLICKER FREE

Features:

PUNTO is outdoor wall mounted bulkhead, made of diecast Aluminum body, PMMA frosted cover with stainless steel screw, Anti-yellowing properties.

This type of light fixtures are often designed to be weather-resistant, ensuring durability and functionality in various environmental conditions.

They utilize energy-efficient LED technology, offering longevity, low heat emission, and a variety of color options.

They serve both functional and aesthetic purposes, enhancing safety while contributing to the overall design of a space.

Product has the structure and appearance Ensures UGR<19.

It is use for a specific application, it's essential to consider factors such as the level of illumination needed, the design aesthetic of the space, and any applicable safety regulations.

Ø275   86

Technical Specifications:

Input Voltage: 220- 240 VAC, 50 Hz.
Wattage: 12 - 24W
High Lumen: 100lm/W
4 STEP Mac Adam
Isolated driver, surge protection 2KV
Lamp Type: 2835 SMD
Lamp Brand: OSRAM
Operating Temperature: -20°C to 50°C
Glow Wire Test 850° C
Warranty: 5 Years
Life Time: 50,000hrs at ta 25°C
(L80/B10)

Fields of Application:

Boundary Wall
Balcony
Roof
Shaft
Corridors

Installation Method:

Surface and Ceiling mounted.

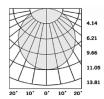| Wattage(W)	:	12	18	24	
Finish	:	White(W)	Black(B)		
Kelvin*	:	3000K	4000K	6500K	
Beam Angle	:	120°			
CRI	:	80+	90+		
Driver	:	ON/OFF	0/1-10V	DALI	Phase Dimming
Type	:	A	B	C	

*Special Color and Finish on request

Product Code (54027524):

Wattage	Lumens(lm)	Dimension(Ø x H) mm
12	1200LM	275x86
18	1800LM	275x86
24	2400LM	275x86

*Luminous øux value is calculated for 4000K CRI>80

Photometric:

4.14	
6.21	
9.66	
11.05	
13.81	

20° 10° 0° 10° 20°

Standards

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

Order Code Ex: 54027524 30K 120D 8 1 W A

CCT	Beam Angle	CRI	Driver	Finish	Type
30K - 3000K	120D - 120°	8->80	1 - ON/OFF	W-White	A
40K - 4000K		9->90	2 - 0/1-10V	B-Black	B
65K - 6500K			3 - DALI		C
			4 - Phase Dimming		

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