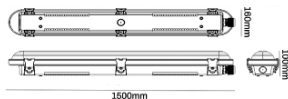


## EXTER



### Features:

EXTER IP65 is an indoor/outdoor waterproof light. The light is constructed from high-quality PC material, providing excellent resistance to impact, heat, and wear. Inside, a steel reflector maximizes light output and efficiency, ensuring optimal illumination for any space. The quick connectors make installation fast and easy, reducing labor time by up to 30% compared to traditional setups. LED SMD technology, this light delivers high luminous efficacy and longevity.

Standard Lengths : 660mm, 1200mm, 1500mm.

Available options: 1) Emergency lighting (EM kit) 2) Motion sensor.

### Technical Specifications:

Input Voltage: 220- 240 VAC, 50-60Hz.

Wattage: 15-30W

High Lumen: 150lm/W

3 STEP Mac Adam

UGR <19

High efficiency, low Flicker driver

Lamp Type: Linear Rigid Modules

Light Source Bridgelux SMD 2835

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:

- Offices
- Warehouses
- Schools
- Workstations
- Corridors
- Hospitals
- Sheds
- Underground Parking

### Installation Method:

Surface/Suspended

Wattage(W) :	15	20	27	30		
Finish :	White(W)					
Kelvin* :	2700K	3000K	4000K	5000K	6000K	6500K
Beam Angle :	120°					
CRI :	80+	90+				
Driver :	ON/OFF	0/1-10V	DALI			

\*Special Color & Finish on request

### Product Code (960160030):

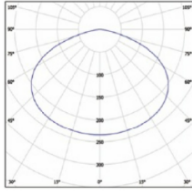
Wattage	Lumens(LM)	Dimension(LxWxH) mm
15	2,250LM	1500x160x100
20	3,000LM	1500x160x100
27	4,050LM	1500x160x100
30	4,500LM	1500x160x100

\*Luminous flux value is calculated for 4000K and CRI>80.

\*Above mentioned wattages can be customized according to designed requirement.

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:



### Standards

EN 60598-1

EN 60598-2-2

EN 60598-2-22

EN 60598-3-2

EN 60598-3-3

Order Code Ex: [960160030](#) [27K](#) [120D](#) [8](#) [1](#) [W](#)

CCT	Beam Angle	CRI	Driver	Finish
27K - 2700K	120D - 120°	8->80	1 - ON/OFF	W-White
30K - 3000K		9->90	2 - 0/1-10V	
40K - 4000K			3 - DALI	
50K - 5000K				
60K - 6000K				
65K - 6500K				

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