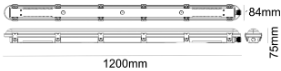


ODA



Features:

ODA IP66 indoor/outdoor waterproof light. The lamp body and diffuser is made of PC material. Lamp reflector is been fixed with cover together.

Simple fashionable design with uniform light output. White finishing but other colours also optional. Available for ceiling installation.

Luminaire manufactured with high quality materials that guarantee long product life

Housing in polycarbonate, with UV filter, in grey integrating two gear tray holders to allow suspension to carry out its connection to the mains.

Opal diffuser in polycarbonate (PC) with UV protection, PC housing, ss clips, steel reflector

Fixing springs in stainless steel for its fixing to the ceiling or suspension with the triangle

Lamp reflector is been fixed with cover together to save installation cost.

Suppressor filter to reduce the influence of any interference that may occur due to the power source.

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

Technical Specifications:

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

Wattage : 32-45W

High Lumen : 130lm/W

3 STEP Mac Adam

High efficiency, low Flicker Philips driver

Lamp Type : Linear Rigid Modules

Light Source : Bridgelux SMD

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:

Plant rooms

Warehouses

Parking Areas

Workstations

Corridors

Cellars

Sheds

Installation Method:

Surface/Suspended

Wattage(W)	:	32	36	40	45	
Finish	:	Gray(G)				
Kelvin*	:	3000K	4000K	5000K	6000K	6500K
Beam Angle	:	120°				
CRI	:	80+	90+			
Driver	:	ON/OFF	0/1-10V	DALI		

*Special Colour and Finish on request

Product Code (960847545):

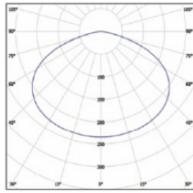
Wattage	Lumens(LM)	Dimension(LxWxH) mm
32	4160LM	1200x84x75
36	4680LM	1200x84x75
40	5200LM	1200x84x75
45	5850LM	1200x84x75

*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 $\pm 5\%$. 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: 960847545 30K 120D 8 1 G

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

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