

BANG



Features:

BANG IP65 is an indoor/outdoor waterproof light. It's high-performance lighting fixture combines durability, efficiency, and ease of installation.

Made up of premium PC/AL materials, it features an aluminum reflector on the inside, ensuring superior light distribution and enhanced brightness.

The extrusive design provides an optimized structure that enhances waterproof capabilities, making it ideal for both indoor and outdoor applications.

Equipped with quick connectors, this fixture streamlines installation, reducing labor costs by up to 30% and ensuring a hassle-free setup.

LED SMD technology, this light delivers high luminous efficacy and longevity.

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

Technical Specifications:

Input Voltage: 220- 240 VAC, 50-60Hz.
 Wattage: 32-45W
 High Lumen: 150lm/W
 3 STEP Mac Adam
 High efficiency, low Flicker Philips driver
 Lamp Type: Linear Rigid Modules
 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)	:	32	36	40	45
Finish	:	White(W)			
Kelvin*	:	3000K	4000K	5000K	6000K 6500K
Beam Angle	:	120°			
CRI	:	70+	80+		
Driver	:	ON/OFF	0/1-10V	DALI	

*Special Color & Finish on request

Product Code (960746745):

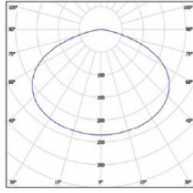
Wattage	Lumens(LM)	Dimension(LxWxH) mm
32	4800LM	1200x74x67
36	5400LM	1200x74x67
40	6000LM	1200x74x67
45	6750LM	1200x74x67

*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: 960746745 30K 120D 7 1 W

CCT	Beam Angle	CRI	Driver	Finish
30K - 3000K	120D - 120°	7->70	1 - ON/OFF	W-White
40K - 4000K		8->80	2 - 0/1-10V	
50K - 5000K			3 - DALI	
60K - 6000K				
65K - 6500K				

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