







**ASH** 













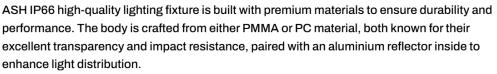












Stainless steel end caps add a sleek, modern finish while also providing robust protection against wear and corrosion, ensuring the fixture remains pristine in any environment. The extrusive design delivers superior waterproofing, making it suitable for use in moisture-prone areas or outdoor applications.

## **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 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:**

Offices Warehouses Schools Workstations Corridors Hospitals

Sheds

**Underground Parking Installation Method:** 

Surface/Suspended

Wattage(W)	:	32	36	40	45		
Finish	:	Gray(G)					
Kelvin*	:	3000K	4000K	5000K	6000K	6500K	
Beam Angle	:	120°					
CRI	:	70+	+08				
Driver	:	ON/OFF	0/1-10V	DALI			

<sup>\*</sup>Special Color & Finish on request

#### Product Code (960017545):

Wattage	Lumens(LM)	Dimension(LxØ) mm
32	4800LM	1200x75
36	5400LM	1200x75
40	6000LM	1200x75
45	6750LM	1200x75

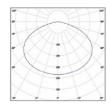
<sup>\*</sup>Luminous flux value is calculated for 4000K and CRI>80.

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

<sup>\*</sup>Available options: 1) Emergency lighting (EM kit) 2) Motion sensor.

<sup>\*</sup>Above mentioned wattages can be customized according to designed requirement.

# **Photometric:**



### **Standards**

EN 60598-1

EN 60598-2-2

EN 60598-2-22

EN 60598-3-2

EN 60598-3-3

Order Code Ex:  $\underline{960017545}$   $\underline{30K}$   $\underline{120D}$   $\underline{7}$   $\underline{1}$   $\underline{G}$ 

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

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