







ASH



















ASH IP66 high-quality lighting fixture is built with premium materials to ensure durability and performance. The body is crafted from either PMMA or PC material, both known for their excellent transparency and impact resistance, paired with an aluminium reflector inside to enhance light distribution.

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: 50-65W 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)/M	1:	50	55	60	65		
Finish	:	Gray(G)					
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 (9607565):

Wattage/M	Lumens(LM)	Dimension(LxØ) mm
50	7500LM	1500x75
55	8250LM	1500x75
60	9000LM	1500x75
65	9750LM	1500x75

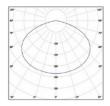
^{*}Luminous flux value is calculated for 4000K and CRI>80.

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

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

^{*}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: $\underline{9607565}$ $\underline{30K}$ $\underline{120D}$ $\underline{7}$ $\underline{1}$ \underline{G}

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

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