

ALF



Features:

ALF IP65 is an outdoor/ indoor light. It's an ABS base paired with a PC cover and base, providing superior protection and longevity.

The internal steel or aluminum reflector enhances light efficiency by directing the illumination more effectively, ensuring optimal brightness.

The fixture is secured with stainless steel (S/S) clips designed for quick and easy installation. With quick connectors, you can reduce installation time by up to 30%, saving on labor costs.

The LED T8 tube provides energy-efficient, long-lasting lighting.

Additionally, the fixture's super large and wide body size ensures an even light distribution.

Technical Specifications:

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

Wattage : 2x10 W

High Lumen : 100lm/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

Installation Method:

Surface/Suspended

Wattage(W)/M :	2x10				
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

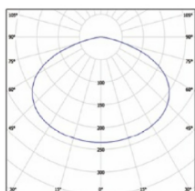
Product Code (9601005610):

Wattage/M	Lumens(LM)	Dimension(LxWxH) mm
2x10	2000LM	655x100x56

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

*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: 9601005610 30K 120D Z 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 				

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