









APOLLO





A** | LED | ₹ | @ | & | @ | △ | LM-80 | @ | ✔ |













Description:

APOLLO is a outdoor narrow beam floodlight for accent and general illumination with low power LED light sources, excellent heat dissipation.

Adapts high durability, weather-resistant housings suitable for outdoor use. The lamp body is constructed from corrosion-resistant die-cast aluminum, ensuring long-lasting reliability in even the harshest environments. Its robust design is complemented by a sturdy stamping support for added stability.

Features with 4mm high-transparent tempered glass cover, providing exceptional clarity while protecting the light source from external impacts. Fastened with 304 stainless steel screws, the structure guarantees secure assembly and resistance to rust and wear. A waterproof lighttransmitting valve prevents condensation within the lamp cavity, balancing internal and external pressure to maintain clear visibility and performance.

It has very wide application like trees, sign terraced landscape, urban lighting, internal and external walls of buildings, etc.

Product Specifications:

Housing: Die cast aluminium Coating: Powder Coating Diffuser: Tempered glass

Gasket: Molding shaped silicone seal Lens/Reflector: Optical lens (efficiency>90%) Power Cable: 0.5 mt. power cable included Driver: High efficiency, low flicker driver

Installation Type: Surface Mounted

Adjustable: Yes

Technical Specifications:

Wattage: 10W

Voltage: DC24V / AC100-265V

Frequency: 50-60Hz

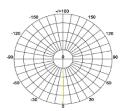
Light Source: CREE XML 1 PCS

Lumen: 45lm/W Mac Adam: 3 Step Safety Class: III / II

Working Temperature:-40°C to 50°C Life Time: 50,000hrs (L90/B60) at 35°C

Warranty: 5 Years

Photometric:



EN 60598-1

EN 60598-2-2

EN 60598-3-2

EN 60598-3-3

Parameter:

Wattage(W) 10W

Finish : Silver Grey (Sg) / Dark Grey (Dg)/ Black (B) / Customized (C)

Kelvin* 2700K/3000K/4000K/6000K/6500K

1° Beam Angle :

CRI 80

Control Mode : ON/OFF / DALI / 0 / 1-10V / Bluetooth

Order Code:

Product Cod	de Wattage	CCT	Voltage(DC)	Beam Angle	Finish	Control Mode
545119	10-10W	27-2700K	D-24VDC	1 - 1°	Sg-Silver Grey	1-ON/OFF
		30-3000K			Dg-Dark Grey	2-DALI
		40-4000K			B-Black	3-0/1-10V
		60-6000K			C-Customized	7- Bluetooth
		65-6500K				

Ex: Order Code: 5451191027D'1Sg1

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

Product Code	Wattage	CCT	Voltage(AC)	Beam Angle	Finish	Control Mode
545119	10-10W	27-2700K	A-100-265VAC	1 - 1°	SG-Silver Grey	1-ON/OFF
		30-3000K			DG-Dark Grey	2-DALI
		40-4000K			B-Black	3-0/1-10V
		60-6000K			C-Customized	7- Bluetooth
		65-6500K				

Ex: Order Code: 5451191027A'1SG1

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