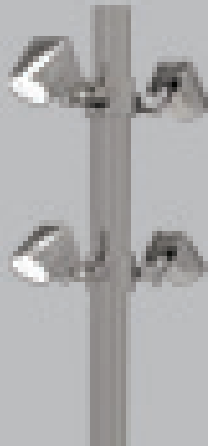


AHWAL POLE-1/P4 POLE LIGHT

Pole | Mounted

AHWAL POLE-1/P4 POLE LIGHT



AHWAL POLE-1/P4 LIGHT is a compact outdoor LED pole luminaire in a round aluminium housing with a premium powder-coated finish.

Powered by high-quality LEDs with a binning tolerance of ≤ 3 SDCM and $\text{CRI} \geq 80$, the luminaire maintains at least 70% of its luminous flux after 50,000 operating hours, ensuring long-term performance and reliability. The integrated lens with clear Glass/Honeycomb optic delivers a precise beam with 10° 26° 36° 50° and 60° options for uniform illumination and reduced glare.

With a compact size of 95mm Length, 152mm Width with visor, and 3300mm Height, this fixture is crafted for direct light distribution, making it ideal for professional application.

Customisations in RAL finish, CCT (2700K–4000K), wattages, and control options including DALI and non-dimmable versions are available upon request to enhance installation and performance flexibility.

Single Line Diagram

Pole Mounted

AHWAL POLE-1/P4 LIGHT



Quick Info

Mounting Type

Pole Mounted

Material Colour

Customize RAL available

Protection mode

IP65

Driver Details

Non-Dimmable/ Dali-Dimmable

Power Factor (PF) -0.95

THD- <10%

UGR - <19

LED

CCT- 2700K/ 3000K/ 4000K

CRI- ≥ 80

Life Span - L70@50000h

MacAdam - ≤ 3 SDCM

Beam Angle

10° 26° 36° 50° and 60°

Optics

Lens with clear Glass/Honeycomb

Efficacy

2700K- 90.1lm/W

3000K- 103.7lm/W

4000K- 126.3lm/W

Electrical

Wattage - 120W (4X30W)

Input Voltage- 240V AC

Physical Dimensions

Length- 95mm

Width with visor- 152mm

Height- 3300mm