

HORIZON-S

COLUMN LIGHTS

Direct | Surface

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Quick Info

Mounting Type

Surface

Material Colour

Customize RAL available

Protection mode

IP66

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

N.A

Optics

Lens

Reflector

Efficacy

80lm/W

Electrical

Wattage - 10W

Opt Wattages Available- 20W

Input Voltage- 220-240V AC

Physical Dimensions

LXW- 100mmX105mm

Height- 105mm

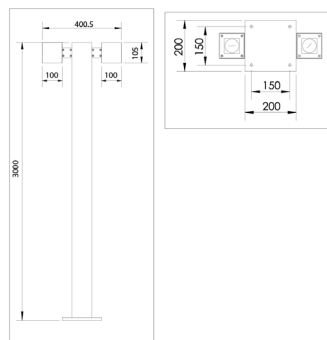
Pole Height- 3000mm

HORIZON-S COLUMN luminaire features a sturdy, architectural design crafted from premium aluminium die-cast housing with a high-quality powder-coated finish for enhanced outdoor durability.

Powered by advanced LEDs with a binning tolerance of SDCM < 3 and CRI ≥ 80 , the fixture offers consistent color accuracy and energy-efficient lighting. It delivers reliable performance with a lifespan maintaining 70% of its luminous flux after 50,000 operating hours. The integrated Lens + Reflector, and flicker-free operation ensure visual comfort and clarity in all settings.

With a standard pole height of 3000mm, LXW 100mmX105mm and 105mm height, the fixture is optimized for radial light distribution, ideal for pathways, society parks, campuses, gardens, and urban landscapes.

Customisations in RAL finish, wattages, and height are available as per request to enhance installation and functionality.



Single Line Diagram

Surface Mounted