ALFA-1H
STREET LIGHTS

Pole | Mounted



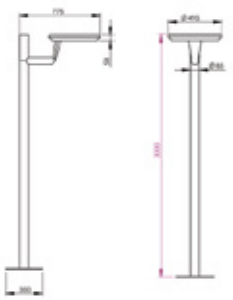
ALFA-1H Street Light, designed to deliver reliable, energy-efficient illumination for modern outdoor environments. Featuring a high-grade die-cast aluminium housing, an integrated heat sink for effective thermal management, and an IP66-rated enclosure, this luminaire offers excellent durability and protection against dust and harsh weather conditions. Its high-efficiency LED technology, high colour rendering, and precision-engineered optics provide uniform light distribution, while the LEDs with tempered glass ensures enhanced protection and long-term performance. Designed for pole-mounted installation, the ALFA-1H is ideal for roads, streets, residential communities, parking areas, industrial premises, campuses, and public outdoor spaces. Combining robust construction, efficient thermal performance, and contemporary styling,

With a standard size of 495mm Dia, 58mm Height, 85mm Pole Dia and 3000mm Pole Height, this fixture is crafted for direct light distribution, making it ideal for professional street lighting applications.

Divinity Lights provides customized lighting solutions tailored to clients' specific project requirements.

Single Line Diagram

Pole Mounted



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Quick Info

Mounting Type
Pole Mounted

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
Asymmetric

Optics
LEDs with Tempered Glass

Efficacy
80lm/W

Electrical
Wattage - 50W

Input Voltage- 220-240V AC

Physical Dimensions
Dia - 495mm

Height - 58mm

Pole Height- 3000mm

Pole Dia - 85mm

divinity lights

Address: Plot No-A-89, RIICO Industrial Area, Karoli, Bhiwadi, Rajasthan 301019.

www.divinitylights.com