AURA

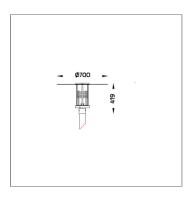
POLE MOUNTED LIGHT



LAST UPDATE: 15-08-2025



AURA is a louvered pole-top luminaire designed to deliver comfortable, symmetrical light distribution for outdoor environments. With a recommended mounting height of 3–4 meters, it provides effective medium-level illumination suitable for walkways, gardens, parks, open spaces, and commercial landscapes. The fixture supports E27 lamp bases, accommodating retrofit LED or compact fluorescent lamps, offering flexibility and energy efficiency. An internal glare-suppression louver enhances visual comfort by reducing glare and minimizing upward light emission, while the top-reflecting disc directs light downwards for improved uniformity. A durable PMMA cover safeguards the lamp compartment against dust and water ingress, ensuring long-lasting performance. AURA can be combined with galvanized steel poles and anchorage units for reliable installation, making it an elegant and practical choice for public and residential outdoor lighting.



Technical Data



Ordering Code : 7701-0-2-407-XX
Lamp : Led Retrofit A60

Socket E27

CCT : 2700-6500 K
Lamp Wattage : 9-12 W
Ambient Temperature : 25°C
Controller : On-Off

Input Voltage : 220-240Vac 50/60Hz

Net Weight : - kg.

Ordering code guide

B D |

XXXX-X-X-XXX-XX

A C E

A Product Code
B Reflector
C Electrical Component
D Lamp
E Color



Icon definition

AURA

POLE MOUNTED LIGHT



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Specification

IEC Standard IEC 60598-1 General Requirement

IEC 60598-2-1 Fixed Luminaires

Protection IP65 Class I

Luminaires Body Housing Premium high-strength cast aluminum component for durability and performance.

Extruded 6063 aluminum body with minimal copper content for corrosion resistance.

Coating Process Durable UV-resistant polyester powder coat for outdoor applications.

Diffuser High-performance weather-resistant extruded PMMA with hardened coating.

Reflector Precision-engineered aluminum louvers reduce glare and enhance control.

Gasket High-durability silicone gasket for long-lasting sealing performance.

External Screws Durable stainless steel screws with anti-corrosion grease for extended lifespan.

Lamp Holder Certified E27 ceramic lampholder designed for high-temperature applications.

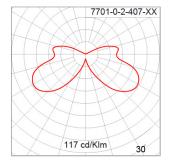
Pre-Wire Cable Certified pre-wired 3x0.75 sqmm cable, featuring H05RN-F neoprene insulation.

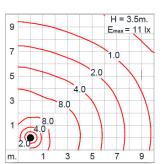
Caution Installation must be performed as per the provided installation instructions.

Color Black 01

Graphite O2 Dark Grey O3 Aluminum Silver O4 White O6

Light Distribution





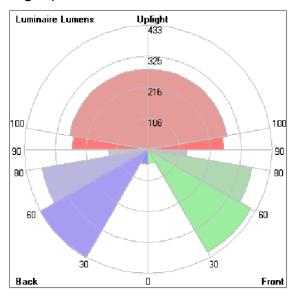
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Bug Report



Lum. Classification System (LCS)				
LCS	Zone	%Lumens	%Lamp	%Lum
FL	[0-30]	49.1	1.2	2.0
FM	[30-60]	412.8	10.3	16.5
FH	[60-80]	366.9	9.2	14.7
FVH	[80-90]	134.1	3.4	5.4
BL	[0-30]	51.8	1.3	2.1
ВМ	[30-60]	432.7	10.8	17.3
ВН	[60-80]	374.6	9.4	15.0
BVH	[80-90]	135.5	3.4	5.4
UL	[90-100]	262.2	6.6	10.5
UH	[100-180]	278.3	7.0	11.1
Total		2498.0	62.6	100.0
BUG Rating		B1-U3-G2		

online@unilamp.co.th

www.unilamp.co.th

AURA

POLE MOUNTED LIGHT

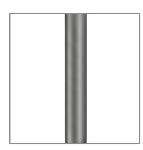


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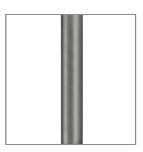
Accessories



Ordering Code: AUN-ACB-0013-00 Anchor bolt kit



Ordering Code:
ALU-POL-O001-XX
Cylindrical aluminum pole,
diameter 76mm, H=
3000mm



Ordering Code:
ALU-POL-OOO2-XX
Cylindrical aluminum pole,
diameter 76mm, H=
4000mm