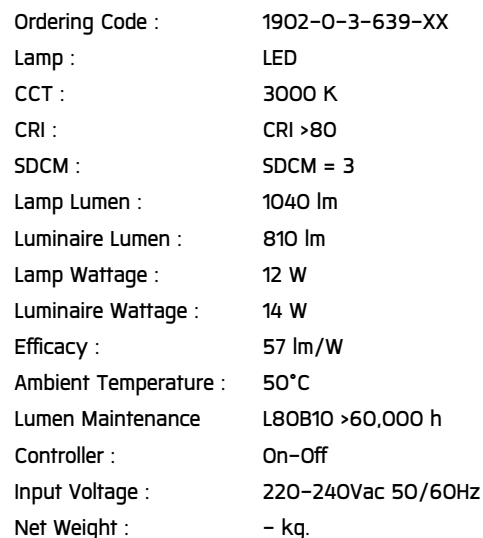
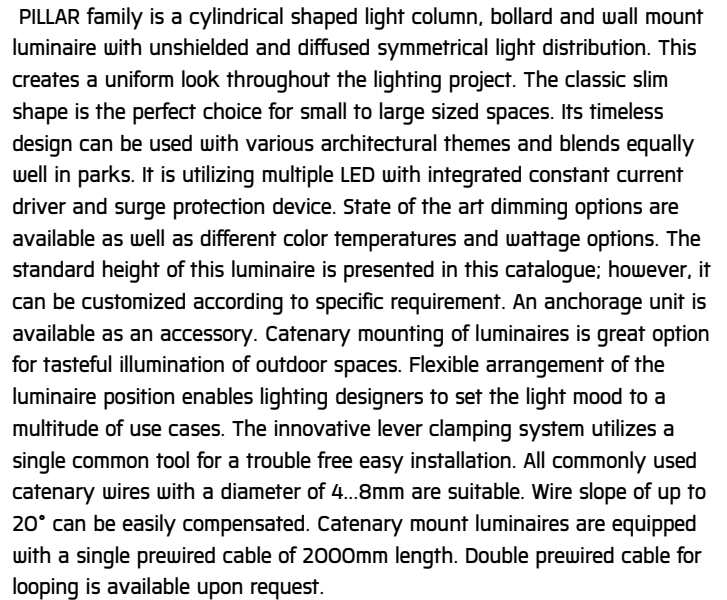


CATENARY LIGHT



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

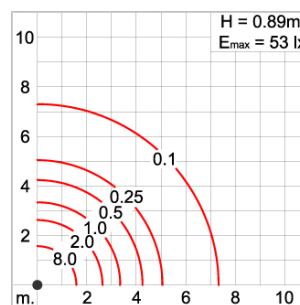
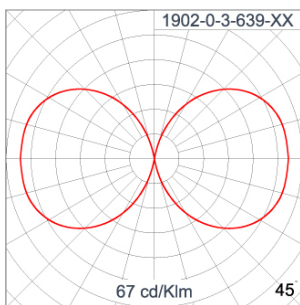


Unilamp Co., Ltd.
461 Ramintra Road, Kannayao, Bangkok 10230 Thailand
Tel : +66[0]2 943 2420-1, +66[0]2 946 4170-1
Fax : +66[0]2 943 2419
online@unilamp.co.th
www.unilamp.co.th

Specification

IEC Standard	IEC 60598-1 General Requirement IEC 60598-2-1 Fixed Luminares
Protection	IP66 Class II
IK Rating	Protection against mechanical impact IK10 on body and IK08 on optical part.
Luminares Body Housing	High-pressure die cast aluminum alloy body and components. Extruded aluminum S6063 alloy body with low copper content.
Coating Process	Nano Ceramic surface conversion, resistant to corrosive environment. Luminaire primarily coated with epoxy resin and top coated with UV stabilized polyester powder and cured in digital temperature controlled chamber at 200°C.
Diffuser	Self-extinguishing high impact resistant clear polycarbonate diffuser with UV stabilized additive.
Gasket	Post-cured treated silicone gasket. Temperature and weather resistant. Working temperature -40°C to +200°C.
External Screws	External screws are in stainless steel with protection grease.
Led	High efficiency LED module utilized chips from world renowned manufacturer. Assembled on FPC.
Driver	High quality constant current LED driver. Conform to safety standard and electromagnetic compatibility standard.
Internal Wire	Tinned copper conductor with silicone insulated internal wire. IMQ approved. Working temperature -40°C to +180°C.
Terminal Block	Terminal block in GFR PA6.6 for cable with cross section up to 4 sqmm. VDE approved. Main connection provided with IP68 watertight connecting device for cable diameter 7-12mm with 2.5 sqmm section.
Pre-Wire Cable	Pre-wired with 3x1.0 sqmm. HO7RN-F neoprene cable. IMQ approved.
Caution	Installation work has to be carried on according to the enclosed installation manual.
Color	<div> <div>Black O1</div> <div>Graphite O2</div> <div>Dark Grey O3</div> <div>Aluminum Silver O4</div> <div>White O6</div> </div>

Light Distribution



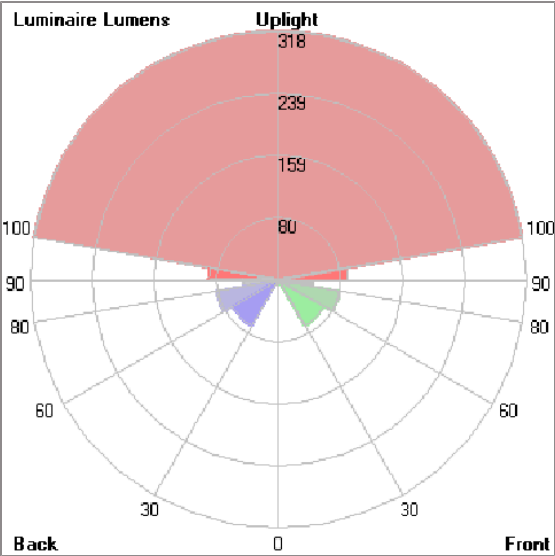
PILLAR

MINI PILLAR CATENARY LIGHT



LAST UPDATE: 22-12-2025

Bug Report



Lum. Classification System (LCS)				
LCS	Zone	%Lumens	%Lamp	%Lum
FL	[0-30]	7.9	0.8	1.0
FM	[30-60]	67.8	6.5	8.4
FH	[60-80]	81.0	7.8	10.0
FVH	[80-90]	44.6	4.3	5.5
BL	[0-30]	7.9	0.8	1.0
BM	[30-60]	67.8	6.5	8.4
BH	[60-80]	81.0	7.8	10.0
BVH	[80-90]	44.6	4.3	5.5
UL	[90-100]	89.1	8.6	11.0
UH	[100-180]	318.5	30.6	39.3
Total		810.2	78.0	100.0
BUG Rating		B0-U3-G1		

*Due to the constancy of product development,
we reserve the right to alter all specification
without prior notice.

PILLAR

MINI PILLAR

CATENARY LIGHT



LAST UPDATE: 22-12-2025

Accessories



Ordering Code:

AUN-CON-0013-00

IP68 connection device,
cable diameter 7-11.5mm,
On-Off

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