Unilamp

Last Revised On: 23-Mar-2017

PILLAR

Product Image

Project Data

Project: _____

Location: _____

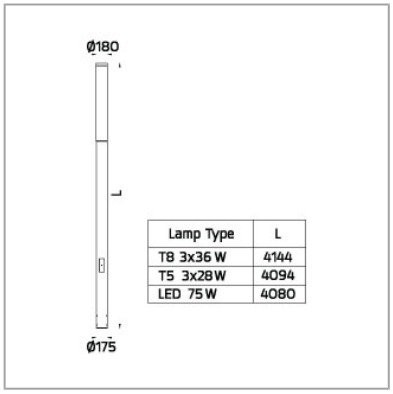
Date: _____

Remarks: _____

Approve by: _____

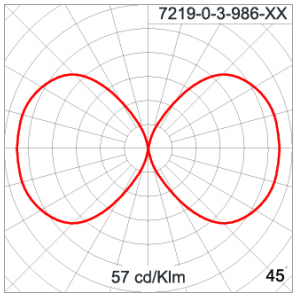
Application Type:	POLE LIGHT & POLE TOP LIGHT
Product Name:	PILLAR/1 - Light Column
Ordering Code:	7219-0-3-986-XX
Lamp Type:	LED
Socket:	N/A
Watt:	75 W
Lumen:	9510 lm
Beam:	N/A
Kelvin:	4000 K

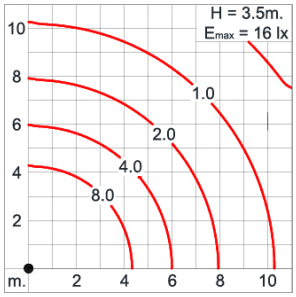
Dimension



Lamp Type	L
T8 3x36 W	4144
T5 3x28 W	4094
LED 75 W	4080

Light Distribution





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

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Specification

IEC Standard	IEC 60598-1 General Requirement IEC 60598-2-1 Fixed Luminaires	
Protection	IP65 Class I	
IK Rating	Protection against mechanical impact IK10 on body and IK07 on optical part.	
Luminaires Body Housing	High-pressure Die Cast Aluminium alloy body and components. Extruded Aluminium S6063 alloy body with low copper content. High Strength Cast Aluminium alloy component.	
Coating Process	Nano Ceramic surface conversion, resistant to corrosive environment. Luminiare primarily coated with epoxy resin and top coated with UV stabilized polyester powder and cured in digital temperature controlled chamber at 200°C.	
Diffuser	Weather resistant extruded PMMA cover from Italy. Surface Hardened.	
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 dipping.	
Cable Entry	Cable entry protected by weather proof EPDM grommet and to be used with HO5RN-F/ HO7RN-F cable with 7-10mm. diameter.	
LED	High efficiency LED module utilized Samsung chips. Assembled on MCPCB and mounted on to heat conductive material. The whole systems tested to be operated under maximum ambient environment up to +40°C.	
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 from ENCO or equivalents. IMQ approved. Working temperature -40°C to +180°C.	
Terminal Block/ Connector	Terminal block in GFR PA6.6 for cable with cross section up to 4mm². VDE approved. Class1 luminaire provided with the earth connection.	
Caution	Installation work has to be carried on according to the enclosed installation manual.	
Color	Black	(replace the last 2 digits of ordering code with 01)
	Graphite	(replace the last 2 digits of ordering code with 02)
	Dark Gray	(replace the last 2 digits of ordering code with 03)
	Aluminium Silver	(replace the last 2 digits of ordering code with 04)
	White	(replace the last 2 digits of ordering code with 06)

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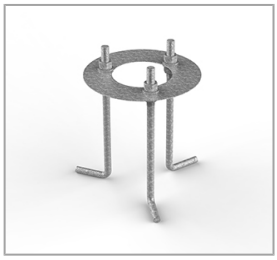
Accessories



Ordering Code: 0278-0-9-000-00
Anchor Bolt Kit

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