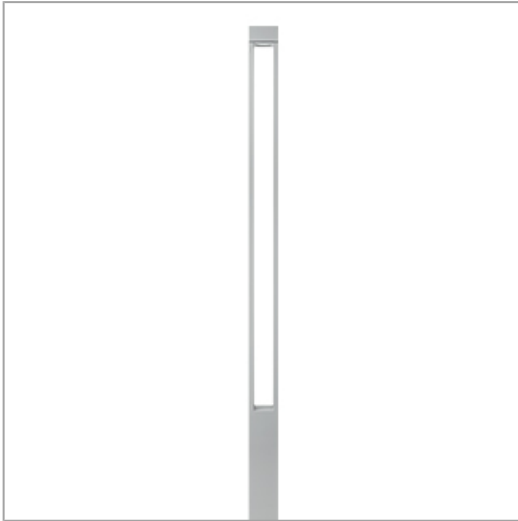


BICEPS

Product Image

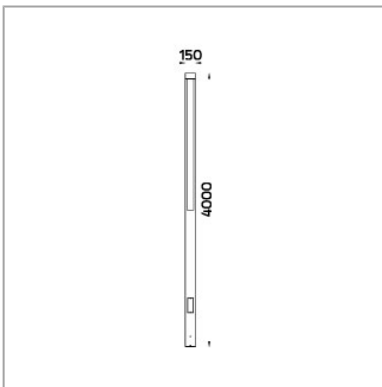


Project Data

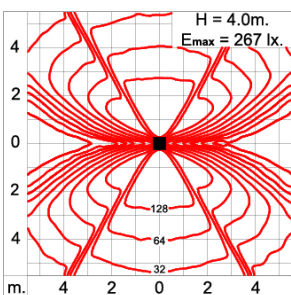
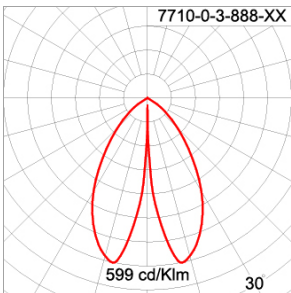
Project: _____
 Location: _____
 Date: _____
 Remarks: _____
 Approve by: _____

Application Type: POLE LIGHT & POLE TOP LIGHT
 Product Name: BICEPS Light Column
 Ordering Code: 7710-0-3-888-XX
 Lamp Type: LED
 Socket: N/A
 Watt: 34W
 Lumen: 5040 lm
 Beam: N/A
 Kelvin: 3000 K

Dimension



Light Distribution



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

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 unilamp@unilamp.co.th
 www.unilamp.co.th

BICEPS

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.
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	Impact resistant safety tempered glass cover. Able to withstand the temperature up to 250°C.
Reflector	High performance metallized reflector
Gasket	Weather resistant silicone gasket. Working temperature -40°C to +200°C.
External screws	External screws are in stainless steel with protection grease
Cable Entry	Cable entry protected by M12 cable gland. To be used with H05RN-F/ H07RN-F cable with 4-7mm. diameter
LED	High efficiency LED module in COB technology. 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. 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 4 sqmm. 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 O1) Graphite (replace the last 2 digits of ordering code with O2) Dark Gray (replace the last 2 digits of ordering code with O3) Aluminium Silver (replace the last 2 digits of ordering code with O4) White (replace the last 2 digits of ordering code with O6)

BICEPS

Accessories



Ordering Code: 0279-0-9-
000-00
Anchor Bolt Kit

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