

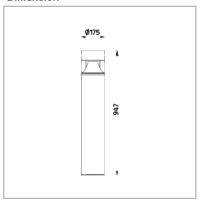
Last Revised On: 30-Jan-2017

# **FUJI**

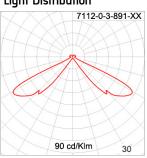
### Product Image

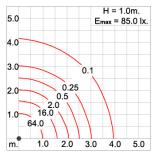


#### Dimension



## Light Distribution





### Project Data

Project:	
Location:	
Date:	
Remarks:	
Approve by:	

Application Type: BOLLARDS

Product Name: FUJI Flat - Bollard

Ordering Code: 7112-0-3-891-XX

 Lamp Type:
 LED

 Socket:
 N/A

 Watt:
 26 W

 Lumen:
 3290 lm

 Beam:
 N/A

 Kelvin:
 4000 K



FUJI

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**Specification** 

IEC Standard IEC 60598-1 General Requirement

IEC 60598-2-1 Fixed Luminaires

Protection IP65 Class II

IK Rating Protection against mechanical impact IK10 on body and 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. 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 Self-extinguishing high impact resistant clear polycarbonate diffuser with UV stabilized additive. Material from Teijin – Japan.

Reflector Glare shield slanted aluminium louvers.

Gasket Weather resistant silicone gasket. Working temperature -40°C to +200°C.

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 in COB technology from Citizen – Japan. 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 2.5mm². VDE approved.

Pre-wired cable Pre-wired with 2x1.0mm. HO7RN-F neoprene cable from Aristoncavi or equivalents. IMQ approved.

Equipped with anti-humidity kit.

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)



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## Accessories



Ordering Code: 9-2010-00 Anchor bolt kit for concrete foundation installing. (for Bollard)

www.unilamp.co.th