

FUJI

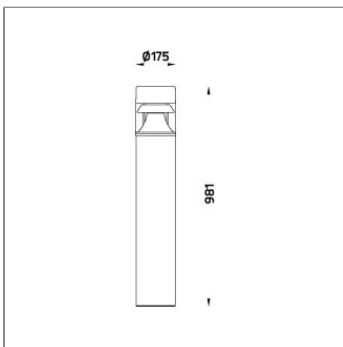
DOUBLE FUJI FLAT BOLLARD



LAST UPDATE: 24-06-2025



FUJI is a family of shielded bollard with symmetrical light distribution. FUJI is fitted with the latest generation of COB LED with exceptional color consistency. The family is also available in HID version and with E27 holder for Led retrofit lamps. It is generally installed in walkways, parks, commercial areas and open spaces. It provides general lighting for the residential areas where light pollution has to be controlled. The bollard height can be customized according to specific requirement. An anchorage unit is available as an accessory.



Technical Data



Ordering Code :	7119-0-2-495-XX
Lamp :	Led Retrofit STICK
Socket	E27
CCT :	2700-6500 K
Lamp Wattage :	5-9 W
Ambient Temperature :	25°C
Controller :	On-Off
Input Voltage :	220-240Vac 50/60Hz
Net Weight :	5.90 kg.

Ordering code guide

XXXX-X-X-XXX-XX
A B C D E

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



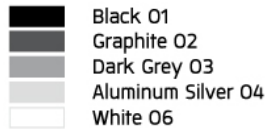
Icon definition

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

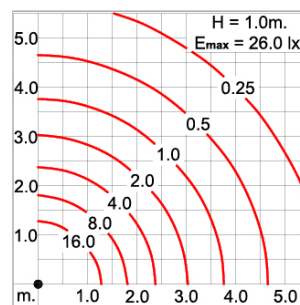
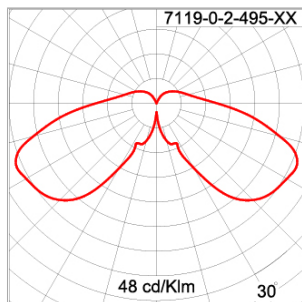
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Specification

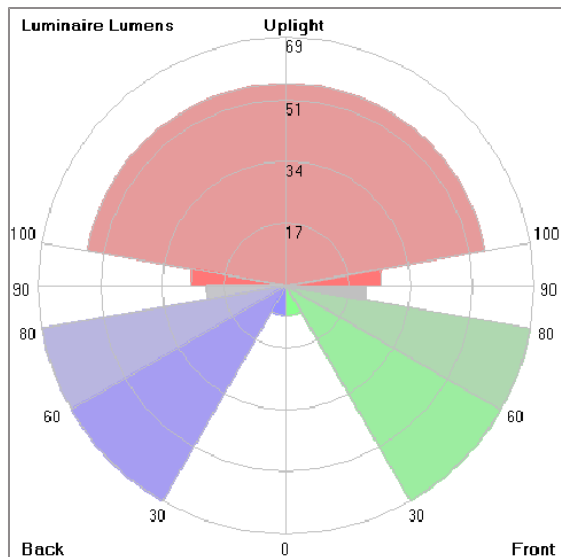
IEC Standard	IEC 60598-1 General Requirement IEC 60598-2-1 Fixed Luminaires
Protection	IP65 Class II
IK Rating	Protection against mechanical impact IK08 on body and IK10 optical part.
Luminaires Body Housing	High-pressure die cast aluminum alloy body and components. Extruded aluminum 6063 alloy body 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.
Reflector	Glare shield slanted aluminum louvers.
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 weather proof grommet. To be used with HO5RN-F/ HO7RN-F cable with 6-13mm. diameter.
Lamp Holder	E27 lampholder in ceramic body. VDE/ ENEC approved.
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 2.5 sqmm. VDE 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



Bug Report



Lum. Classification System (LCS)

LCS	Zone	%Lumens	%Lamp	%Lum
FL	[0-30]	8.3	0.6	2.0
FM	[30-60]	68.6	4.6	16.5
FH	[60-80]	68.5	4.6	16.4
FVH	[80-90]	22.1	1.5	5.3
BL	[0-30]	8.3	0.6	2.0
BM	[30-60]	68.6	4.6	16.5
BH	[60-80]	68.5	4.6	16.4
BVH	[80-90]	22.1	1.5	5.3
UL	[90-100]	26.3	1.8	6.3
UH	[100-180]	55.8	3.7	13.4
Total		417.1	28.1	100.0
BUG Rating		BO-U3-G1		

Accessories



Ordering Code:
AUN-CON-0009-00
IP68 connection device,
cable diameter 5-9.5mm,
On-Off



Ordering Code:
AUN-CON-0010-00
IP68 connection device 3
pole, cable diameter
5-9.5mm, with distribution
block



Ordering Code:
AUN-CON-0013-00
IP68 connection device,
cable diameter 7-11.5mm,
On-Off



Ordering Code:
AUN-ACB-0001-00
Anchor bolt kit, bollard