DOUBLE FUJI FLAT

Ø175

981

BOLLARD

LAST UPDATE: 13-09-2024



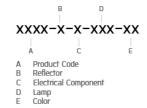
FUJI is a family of shielded bollard with symmetrical light distribution. FUJI is fitted with the latest generation of COB LED with exceptional color consistency. The family is also available in HID version and with E27 holder for Led retrofit lamps. It is generally installed in walkways, parks, commercial 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 : 7119-0-3-436-XX Lamp : TC-TEL Socket GX24q-4 CCT : 2700-6500 K 3200 lm Lamp Lumen : Luminaire Lumen : 3200 lm Lamp Wattage : 42 W Luminaire Wattage : 42 W 25°C Ambient Temperature : Controller : On-Off Input Voltage : 220-240Vac 50/60Hz Net Weight : 6.20 kg.

Ordering code guide



Icon definition

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

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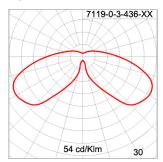
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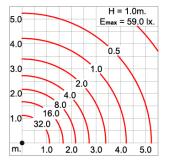
Specification

IEC Standard	IEC 60598–1 General Requirement			
	IEC 60598-2-1 Fixed Luminaires			
Protection	IP65 Class I			
IK Rating	Protection against mechanical impact IKO8 on body and IK10 optical part.			
Luminaires 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. 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.			
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	G24q/ GX24q lampholder in PBT body. IMQ/ ENEC approved.			
Ballast	Electronic ballast for fluorescent lamp. 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.			
	Class1 luminaire provided with the earth connection.			
Caution	Installation work has to be carried on according to the enclosed installation manual.			
Color	Black 01 Graphite 02 Dark Grey 03 Aluminum Silver 04			

Light Distribution



White 06 Wooden Brown 07



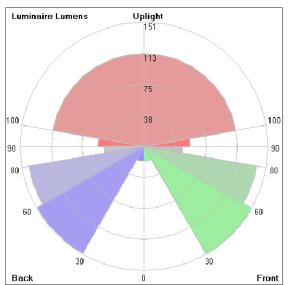
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Bug Report



LCS	Zone	%Lumens	%Lamp	%Lum
FL	[0-30]	17.9	0.6	2.0
FM	[30-60]	151.0	4.7	17.2
FH	[60-80]	138.8	4.3	15.8
FVH	[80-90]	46.3	1.4	5.3
BL	[0-30]	18.0	0.6	2.0
BM	[30-60]	149.6	4.7	17.0
BH	[60-80]	142.1	4.4	16.2
BVH	[80-90]	48.2	1.5	5.5
UL	[90-100]	55.4	1.7	6.3
UH	[100-180]	112 2	3.5	12.8

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Accessories



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



Ordering Code: AUN-SUR-0004-00 Surge protection, 10kV, On-Off, pre-assembly from factory



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