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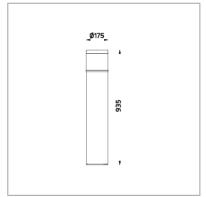
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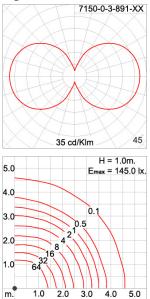
Product Image



Dimension



Light Distribution



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

Project Data

Project:	
Location:	
Date:	
Remarks:	
Approve by:	

Application Type:	BOLLARDS
Product Name:	POM Opal – Bollard
Ordering Code:	7150-0-3-891-XX
Lamp Type:	LED
Socket:	N/A
Watt:	26 W
Lumen:	3290 lm
Beam:	N/A
Kelvin:	4000 K

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	Specification				
	IEC Standard	IEC 60598-1 Genera	Il Requirement		
IEC 60598-2-1 Fixed Luminaires			d Luminaires		
	Protection	IP65 Class II	5 Class II		
	IK Rating	Protection against m	echanical impact IK10 on body and optical part.		
	Luminaires Body Housing	High-pressure Die Ca	ast Aluminium alloy body and components.		
		Extruded Aluminium	S6063 alloy body with low copper content.		
	Coating Process	Nano Ceramic surfac	e conversion, resistant to corrosive environment. Luminiare primarily coated with epoxy resin and top coated with UV		
		stabilized polyester p	powder and cured in digital temperature controlled chamber at 200°C.		
	Diffuser	Self-extinguishing high impact resistant opal polycarbonate diffuser with UV stabilized additive. Material from Teijin – Japan.			
	Gasket	Weather resistant silicone gasket. Working temperature -40°C to +200°C.			
External screwsExternal screws are in stainless steel with protection dipping.Cable EntryCable entry protected by weather proof EPDM grommet and to be used with HO5RN-F/ HO7RN-F cable		n stainless steel with protection dipping.			
		d by weather proof EPDM grommet and to be used with H05RN-F/ H07RN-F cable with 7–10mm. diameter.			
	LED High efficience		LED module in COB technology from Citizen – Japan. Assembled on MCPCB and mounted on to heat conductive material.		
		The whole systems t	ested 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 2.5mm ² . V		Terminal block in G	-R PA6.6 for cable with cross section up to 2.5mm ² . VDE approved.		
Pre-wired cable		Pre-wired with 2x1.0mm. H07RN-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		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)

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