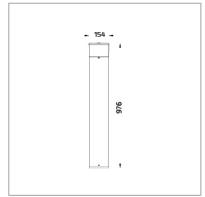
TOWER

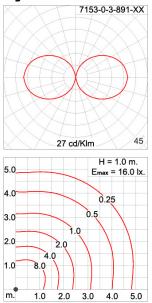
Product Image



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:	

Last Revised On: 30-Jan-2017

Application Type:	BOLLARDS
Product Name:	TOWER4 – Bollard
Ordering Code:	7153-0-3-891-XX
Lamp Type:	LED
Socket:	N/A
Watt:	26 W
Lumen:	3290 lm
Beam:	N/A
Kelvin:	4000 K

Onilamp

TOWER

Specification			
IEC Standard	IEC 60598–1 General Requirement		
	IEC 60598-2-1 Fixed Luminaires		
Protection	IP65 Class II		
IK Rating	Protection against mechanical impact IKO9 on body and optical part.		
Luminaires Body Housing	ing 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		
	stabilized polyester 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 screws	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 mate		
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 2.5mm ² . VDE approved.		
Pre-wired cable	Pre-wired with 3x0.75mm. H05RN-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)		

TOWER

Accessories



Ordering Code: 9-2013-00 Anchor bolt kit for concrete foundation installing. (for Bollard)

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Last Revised On: 30–Jan–2017