

# PRISM BOLLARD

## INSTALLATION INSTRUCTION



IP65	IK09	220-240V	5 YRS Warranty	10 WATTS
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Upon request

1-10V	DALI
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### PHYSICAL

Body	Steel
Finish	Corten (epoxy coated)

### OPTICAL

Diffuser	Clear Polycarbonate
Light distribution	Assymetric

### ELECTRICAL

Light source	LED
Lumen output	750lm
CRI	>80
CCT	3000K, 4000K, 5000K, 5700K, 6500K
Driver	Electronic included   50-60Hz 220-240VAC Non-Dimmable Driver 1-10V dimming or DALI on request
Operating Temperature	-40°C ~ +50°C
Operating Humidity	10% - 90%RH
Lifetime	50,000 hrs

Range	Lumen(lm)
PRISM MINI	L260xW100xH450
PRISM MAXI	L260xW100xH900

**1**

L350xW300xH200

Prepare holes in correspondance of the feeding point, then insert the anchor bolts to the concrete base.

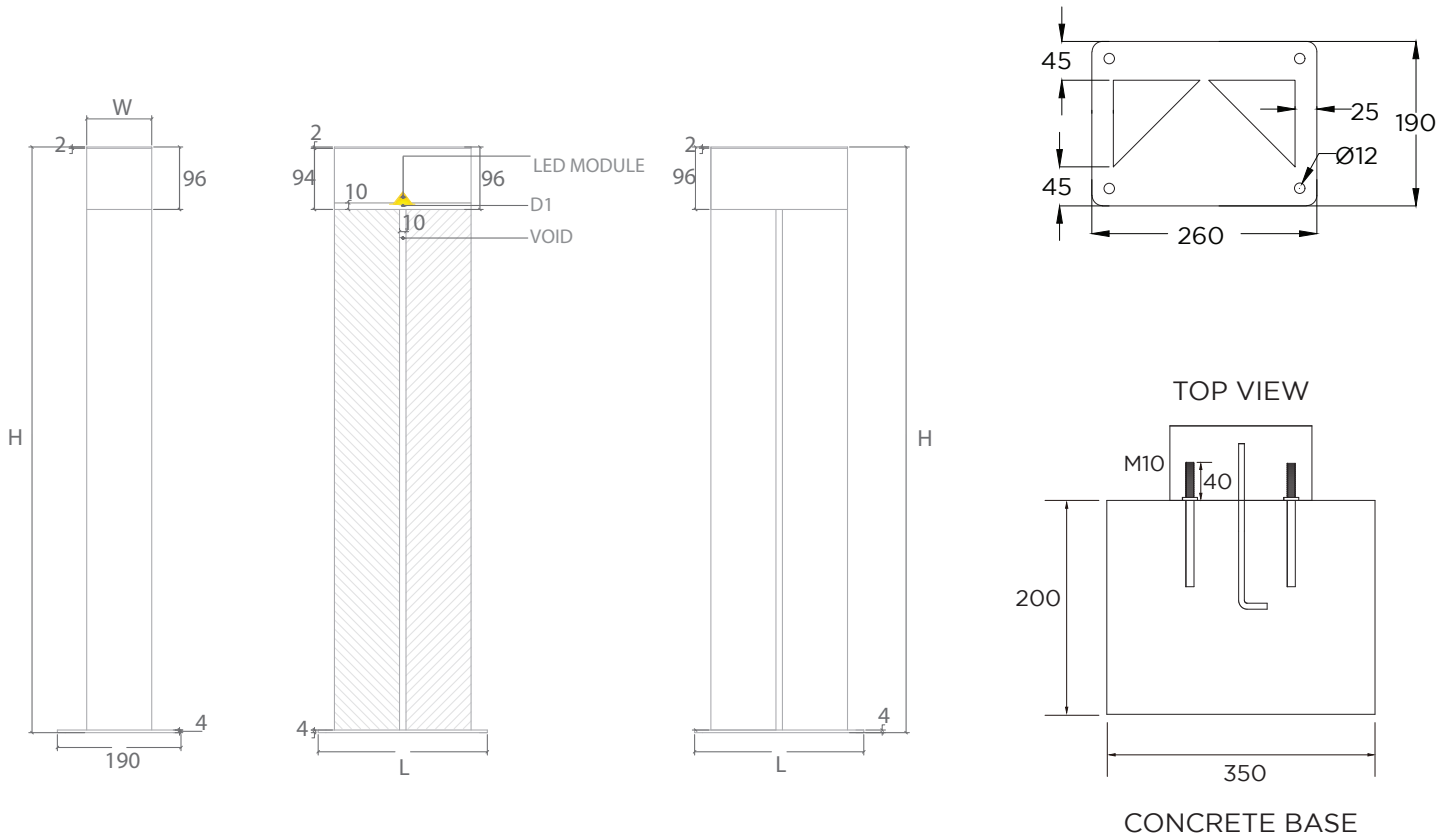
**2**

Make the needed electrical connection using IP rated connector to connect to the main power.

**3**

Fix bollard base to the concrete by tightening the screws of the anchor bolts.

# TECHNICAL DRAWING



Range	Dimensions (mm)
PRISM MINI	L260xW100xH450mm
PRISM MAXI	L260xW100xH900mm

## SAFETY INSTRUCTIONS:

- Please read this instruction carefully before the commencement of installation and pass it on to the user of the equipment.
- The installation must be carried out by qualified personnel.
- Disconnect the main voltage, before starting the installation work.
- The light source of this luminaire is not replaceable when the light source reaches the end of its useful life, the entire luminaire is substituted.
- This fixture is not suitable for handheld use. It should be mounted in a fixed and safe place.
- Improper handling of the components or the luminaire itself could damage the correct function of this product, thus avoiding the manufacturer's warranty.
- Luminaire is suitable for outdoor use.
- BEYOND LIGHTING FACTORY is not responsible for the improper use or modifications made to the product.
- In case the external flexible cable or cord of the fixture is damaged, to avoid danger it should only be replaced by the manufacturer or equivalent qualified personnel.
- For possible malfunctions, the defective products must be disassembled and delivered to the manufacturer company without any intervention. During the dismantling of the product, the cable insulation should not be damaged. Also, the cable should not be cut too close to the product. Enough cable should be left to take out the fixture.
- The report, which will be formed as a result of the tests to be made regarding the malfunction, will be shared with the customer, and if necessary, the product will be delivered back to the customer by eliminating the problems according to the warranty.