

# Suitable Light for General Lighting applications

# LED BOLLARD LUMINAIRE SERIES

#### | PRODUCT INFORMATION

- Suitable for a series of lighting applications such outdoor offices, commercial outdoor, gardens and general lighting area.
- Available in a wide variety of lumen packs, cut out size and color temperature.
- ILLUS LED BOLLARD Luminaire gives the customer the flexibility to choose between 9 models based on their specific need with lumen package from 470lm to 800lm.

#### **BENEFITS**

- Compact design for better integration with the building.
- Comfortable light with high efficiency.
- Reliable performance for outdoor applications.
- Equipped with surge protective function.

#### **FEATURES**

- High CRI>85.
- Long life span 30,000H.
- Operating voltage AC100-240V.
- Non-Dimmable.
- Good Impact Rating.



### **AREAS OF APPLICATION**







Commercial

Public Outdoor

utdoor Shopping Center





Workplace

Educational center



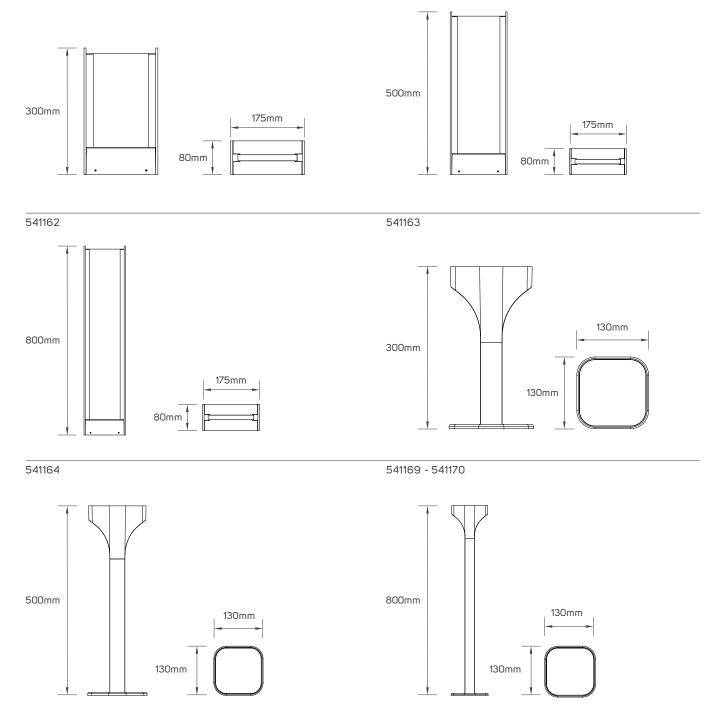
#### I TECHNICAL OPERATING & ELECTRICAL DATA

Input Voltage & Frequency	AC100-240V, 50/60Hz
Rated CRI	85
IP Rating	IP65
Dimming	Non- Dimmable
Lifespan	30000H
Switching Cycle	15000x on/off
Body Color	Dark Grey
Body Material	Aluminum
IEC Classification	Class I
Warranty Period	36 Months

#### **SPECIFICATIONS**

Code No.	Model No.	Power	Lumen	Efficacy	CCT	Beam Angle	IK Rating	Surge Protection
541162	ILS20L3BD830WW01	20W	470lm	23.50lm/W	3000K	260°	IK08	1.5kV
541163	ILS20L5BD830WW01	20W	480lm	24lm/W	3000K	270°	IK08	1.5kV
541164	ILS20L8BD830WW01	20W	570lm	28.50lm/W	3000K	280°	IK08	1.5kV
541169	ILS11L3BD830WW01	11W	740lm	67.27lm/W	3000K	2*60°	IK10	2kV
541170	ILS11L3BD840NW01	11W	800lm	72.73lm/W	4000K	2*60°	IK10	2kV
541171	ILS11L5BD830WW01	11W	740lm	67.27lm/W	3000K	2*60°	IK10	2kV
541172	ILS11L5BD840NW01	11W	800lm	72.73lm/W	4000K	2*60°	IK10	2kV
541173	ILS11L8BD830WW01	11W	740lm	67.27lm/W	3000K	2*60°	IK10	2kV
541174	ILS11L8BD840NW01	11W	800lm	72.73lm/W	4000K	2*60°	IK10	2kV

### **DIMENSIONS**



541171 - 541172 541173 - 541174

#### **APPLICATION PICTURE**



## LED **BOLLARD LUMINAIRE SERIES**

**BEYOND LIGHT...** TO THE LAST DETAILS!

