

# 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 and color temperature.
- ILLUS LED BOLLARD Luminaire gives the customer the flexibility to choose between 5 models based on their specific need with lumen package from 713lm to 913lm.

#### **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 AC220–240V.
- Non-Dimmable.
- Good Impact Rating.



#### **AREAS OF APPLICATION**









Workplace

Shopping Center

Commercial

Educational center

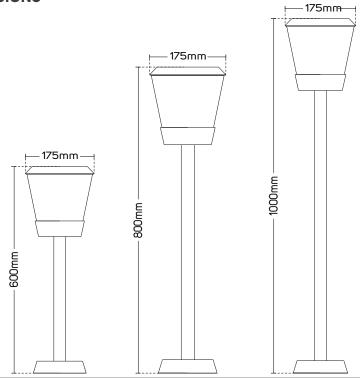
### TECHNICAL OPERATING & ELECTRICAL DATA

Voltage & Frequency	AC220-240V, 50/60Hz			
CCT	3000K			
Dimming	Non-Dimmable			
Ambient Temperature	25°C			
IEC Classification	Class I			
IP Rating	IP65			
IK Rating	IK10			
Lifespan	30000H			
Switching Cycle	15000x on/off			
Warranty Period	36 Months			

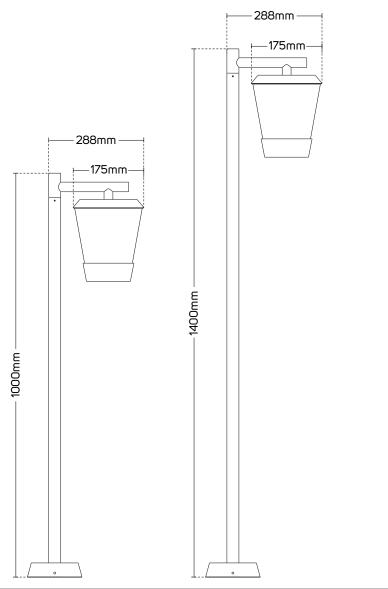
#### **SPECIFICATIONS**

Code No.	Model No.	Body Color	Material	Power	Lumen	Efficacy	CRI	Beam Angle	Surge Protection
541148	ILS13SMOBDL01	Dark Grey	Aluminum	13W	913lm	70.23lm/w	80	342°	2kV
541149	ILS13SMOBDL02	Dark Grey	Aluminum	13W	913lm	70.23lm/w	80	342°	2kV
541150	ILS13SMOBDL03	White	Aluminum	13W	913lm	70.23lm/w	80	342°	2kV
541153	ILS13SMOBDL04	Dark Grey	Aluminum	13W	713lm	54.85lm/w	80	157°	2kV
541154	ILS13SMOBDL05	Dark Grey	Aluminum	13W	713lm	54.85lm/w	80	157°	2kV

## **DIMENSIONS**



## **DIMENSIONS**



541153 - 541154

#### **APPLICATION PICTURE**



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BEYOND LIGHT..
TO THE LAST DETAILS!

