

**LED BOLLARD LIGHT
DATA SHEET**

ITEM NO.	EMR - 011 BL
RATED WATTAGE	10W , 15W , 30W
DRIVER	PHILIPS\OSRAM\ZH\EMR
CHIPS	PHILIPS\OSRAM\SAN'AN\ EPISTAR
INPUT VOLTAGE	AC 110 - 227V
OPERATING FREQUENCY	50-60 Hz
POWER FACTOR	> 0.5 - 0.95
LUMINOUS	100 -135 Lm\W
PROTECTION GRADE	IP 65
BEAM ANGLE	Diffuser
COLOR TEMPERATURE	2700 - 4000 - 6500 K
BODY COLOR	white \ Black \ gray
DIMENSIONS	W 155 x L 55 x H 1000 mm
BODY MATERIAL	Die-Cast aluminium
CRI	80
LIFE TIME	30.000 - 50,000 hours

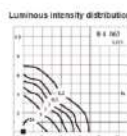
Notes: All components can be customized.

WARRANTY

3 - 5 YEARS

PRODUCT BENEFITS :

- Variable use at Direct Current and Alternating Current.
- Good all-around Light Emission.
- Ideal for Decorative and Free-bur-ing Applications.
- Long Life Time of up to 50.000 H.



**LED BOLLARD LIGHT
DATA SHEET**

ITEM NO.	EMR - 014 BL
RATED WATTAGE	10W , 15W , 30W
DRIVER	PHILIPS\OSRAM\ZH\EMR
CHIPS	PHILIPS\OSRAM\SAN'AN\ EPISTAR
INPUT VOLTAGE	AC 110 - 227V
OPERATING FREQUENCY	50-60 Hz
POWER FACTOR	> 0.5 - 0.95
LUMINOUS	100 -135 Lm\W
PROTECTION GRADE	IP 65
BEAM ANGLE	110°
COLOR TEMPERATURE	2700 - 4000 - 6500 K
BODY COLOR	white \ Black \ gray
DIMENSIONS	W 110 x L 110 x H 1000 mm
BODY MATERIAL	High purity extruded aluminium
CRI	80
LIFE TIME	30.000 - 50,000 hours

Notes: All components can be customized.

WARRANTY

3 - 5 YEARS

PRODUCT BENEFITS :

- Variable use at Direct Current and Alternating Current.
- Good all-around Light Emission.
- Ideal for Decorative and Free-bur-ing Applications.
- Long Life Time of up to 50.000 H.

