

PM-BL06

LED BOLLARD LIGHT



Job Information	
Project Name	
Type	
Location	
Quantity	
Date	

DESCRIPTION

The BL06 is a high-quality IP65-rated bollard light with a contemporary design. Its die-cast aluminum body, tempered glass lens, and sophisticated surface finish transform and enhance the modern aesthetic of any landscape project. Certified with an IP65 rating, BL06 can withstand tough conditions. The professional optical solution provides anti-glare and comfortable light uniformity.

OVERVIEW

- IP65 and IK08
- Excellent corrosion resistance

PERFORMANCE

MODEL NO.	PM-BL06
POWER CONSUMPTION(±10%)	12 W
INPUT VOLTAGE	24VDC
LUMINOUS FLUX (±10%)	720 LM
EFFICACY(4000K RA80)	60 LM/W
CCT	3000K/4000K
MATERIAL	ALUMINUM BODY, TEMPERED GLASS LENS
FINISH	POWDER COATING
FIXTURE COLOR	BLACK
PRODUCT DIMENSION	211x215x650mm
IP RATING	IP65
IK RATING	IK08
WORKING TEMPERATURE	-30°C TO +45°C (-22F TO +113F)
LIFESPAN OF LED @TA=25°C	50000 HOURS
WARRANTY	3 YEARS
APPLICATION	OUTDOOR APPLICATION SUCH AS PATHWAYS, PARKS, ETC

PRODUCT ORDERING GUIDE

EXAMPLE: PM-BL06-24VDC-12-3000-80-B

SERIES	VOLTAGE	WATTAGE	CCT	CRI	FINISH	ACCESSORIES
PM-BL06	24VDC	12	3000 4000	70 80	B: BLACK	SP: SPIKE

FEATURES

- Optics

Low glare and dark-sky friendly.
- Electrical

Voltage: 24VDC
- Environment

Suitable for wet locations
- Warranty

3 years limited warranty
- Finish

The powder-coated finish ensures a uniform appearance, offering long-term durability and superior aesthetics

- Housing Material

Die-cast aluminum housing ensures durability and efficiency with anticorrosion protection for harsh environments.
- LED System

CRI With a 80+ color rendering index (CRI), this product delivers adequate illumination.

CCT 3000K, or 4000K with excellent color consistency.
- Control

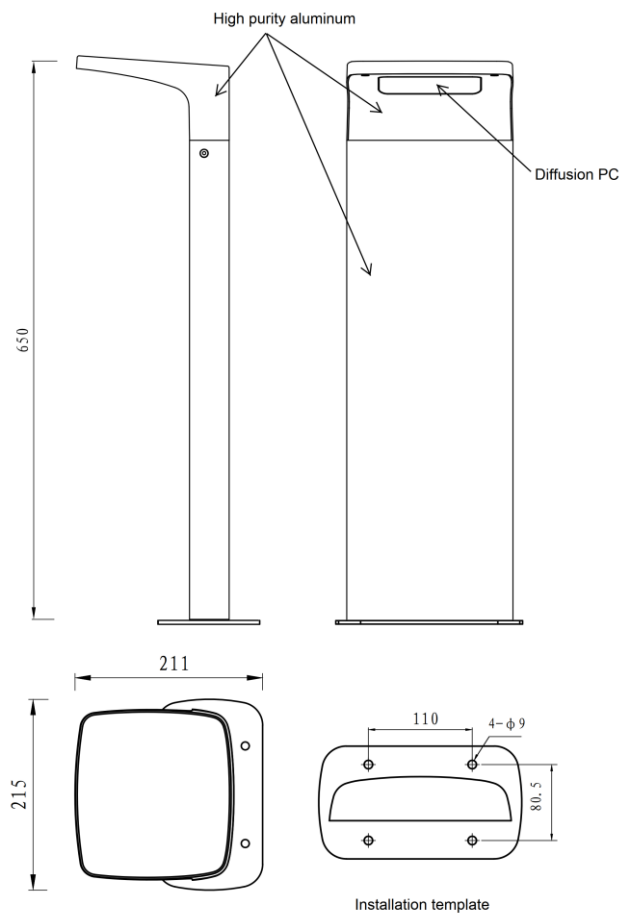
External photocell available.
- Accessories

Soil mounted spike is available for installation.

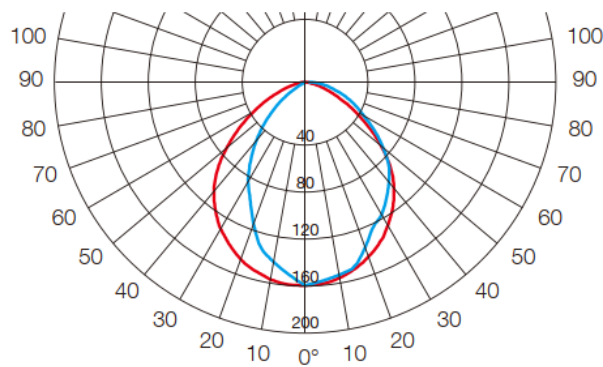
PM-BL06

LED BOLLARD LIGHT

DIMENSIONS (mm)



PHOTOMETRIC DIAGRAM, RA 80, 12W @4000K



PM-BL06
LED BOLLARD LIGHT



2

INSTALLATION INSTRUCTIONS

