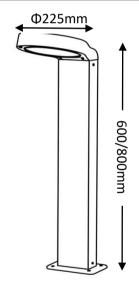
OPTILUX

Garden Bollard Light

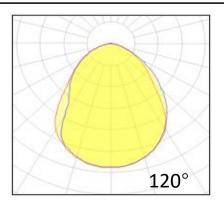
Product Code OPTOBL7B18W220V



Technical drawing



Photometrics



IP rating 65
Ik rating 8

Source type Hight power LED

Source life time >50,000h at 25°C ambient temperature

CRI >80
Step McAdam 3
Source flux 2160 lm
Source efficiency 120 lm/W

Delivered efficiency 120 Im/V
Delivered efficiency 80 Im/W
Input power 18W

Supply voltage 110~240V AC **Insulation Class** insulation class I

Power supply built-in driver constant current

MaterialaluminumLight colour/CCT3000K/4000K

Beam angle 120°

Mounting Ground-mounted

Reflector color -

Finishing Matte black

Temperature limits

Working temperature -30°C to +50°C Storage temperature -50°C to +80°C

Light control

ON/off

Construction

The Garden Bollard Light features a durable aluminum housing with a corrosion-resistant finish and IP65 waterproof protection, ensuring longevity in outdoor environments. It is ground-mounted with a sturdy base for stable installation on grass, concrete, or pavement.

Warranty

- 5-year limited system warranty standard
- Warranty does not cover product failure due to an overvoltage event (power surge)
- For installations where power surge may be possible, NICOR recommends installing additional surge protection at the electrical distribution panel

Specifications















OPTILUX LIGHTING