

**OUTDOOR BOLLARD IK08 600MM IP65 420LM 9W 3000K DARK GREY  
INTEGRAL**

ILBDA002-600



Integral LED Outdoor Bollard Lights are stylish, hardwearing and weather-proof. These free-standing luminaires are an attractive way to light walkways and driveways in residential and commercial premises.

**Details**

<b>Barcode:</b>	5055788247081
<b>Quick Order Code:</b>	125976
<b>Category:</b>	Luminaires
<b>Range Name:</b>	Bollard Light
<b>Product Type:</b>	Outdoor
<b>Market Segment:</b>	Residential and Commercial
<b>Warranty (Years):</b>	3
<b>CE RoHS:</b>	Yes

**Physical Data**

<b>Product Length (mm):</b>	600
<b>Product Weight (g):</b>	1200
<b>Optic:</b>	Opal Polycarbonate diffuser
<b>Material:</b>	Die cast aluminium body with powder coated finish
<b>Luminaire Fixing:</b>	Floor Mounted
<b>Placement / Application:</b>	Outdoor, General Lighting

**Electrical Data**

<b>Power Consumption (W) :</b>	9
<b>Voltage Range (v):</b>	220-240V AC
<b>Input Voltage (V):</b>	220-240
<b>Dimming:</b>	Non-Dimmable
<b>Driver Included:</b>	Yes
<b>Electric Current:</b>	AC
<b>EN:</b>	EN-60598

**Light Data**

<b>Luminous Flux in Lumens (lm):</b>	420
<b>Luminous efficacy (lm/W):</b>	47

<b>Correlated Colour Temperature (CCT) (K):</b>	3000
<b>Colour Temperature:</b>	3000
<b>Colour Temperature Name:</b>	Warm White
<b>Colour Rendering Index (CRI):</b>	80
<b>Frequency Range (Hz):</b>	50/60
<b>Instant on (Less than 1 second):</b>	Yes
<b>LED Type:</b>	Surface mounted device (SMD)
<b>Lifetime (hours):</b>	25000
<b>Switching Cycles:</b>	15000
<b>Useful Lumens (lm):</b>	420

## Environment

<b>EN:</b>	EN-60598
<b>CE RoHS:</b>	Yes
<b>New Energy Rating:</b>	G
<b>Hg 0% (Mercury Free):</b>	Yes
<b>IK Rating (Impact Protection):</b>	8
<b>IP Rating (Ingress Protection):</b>	IP65
<b>Lowest Operating Temperature (°C):</b>	-20
<b>Maximum Operating Temperature (°C):</b>	50



## Packaging

<b>Package Weight (g):</b>	1600
<b>Package Length (mm):</b>	605
<b>Package Width (mm):</b>	115
<b>Package Depth (mm):</b>	115

[Portal.integral-led.com](https://portal.integral-led.com)