

# Exterior Lighting

## Bedford LED Amenity



**UK Manufacture**  
**5 YEAR WARRANTY**  
**ECA compliant**

**Choose Bedford for brighter, safer environments and lower bills**

The Earlsmann Bedford range is designed for canopy and car park applications and other public amenities. They are manufactured in the UK to the highest standards ensuring quality and reliability. CREE LEDs are fitted which provides unrivalled efficacy and reliability along with value for money and significantly reduced running costs.

Use of low energy LED technology provides high light levels with a significant reduction in energy use making them extremely environmentally friendly due to their minimal carbon footprint.

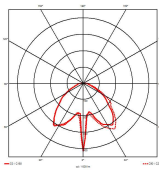
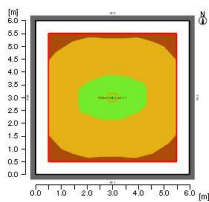
**Good to know:** All Bedford LED units are manufactured in the UK, using CREE LEDs for quality and reliability, and are supplied with a five-year warranty for your peace of mind.



**Benefit from**

Low power consumption - **Reduced energy bills, reduced CO<sub>2</sub>**  
Long life, reduced maintenance - **Lower running costs**  
Instant start, full brightness at turn-on - **Improved safety**

**Output**



Typical output 20W  
43lx average  
5000K cool white  
Luminaire height 4.0m

**Specifications**

Colour Temperature	Cool White 5000K
Efficacy	110lm/W
Colour Rendering Index	80Ra
Voltage	220-240Vac 50/60Hz
Markings	CE
LED	CREE array 2530
Life	50,000 hours
Power factor	>0.9
Colour	Black
Dimensions	312mm x 312mm x 216mm
Weight	<4kg
Sealing	IP65
Ambient temp.	-20°C to +40°C
ECA compliant	YES

**Ordering**

**BED-DE-JK**

Where		
<b>D</b>	Wattage/model	20 or 30
<b>E</b>	LED colour	CW, NW
<b>J</b>	Sensor	M = Microwave, Mxx = preset
<b>K</b>	Emergency Option	E

Example  
BED-30CW-M  
30 watt cool white with microwave sensor

**Bedford amenity lighting is best for...**

- Car parks and drive ways
- Public areas and amenities
- Railway stations and platforms

Not sure which exterior lighting solution is right for your facilities? Give us a call to discuss your requirements.

**Options**

Photocell	
LED	NW 4000K
Emergency	
Sensors	Microwave, preset

Also available as a retrofit gear tray option

**Output**

LED Power(W)	Total W	Output (Lm)
20	23	2500
30	34	3740

