

# Exterior Lighting

## BURTON S LED Bulkhead

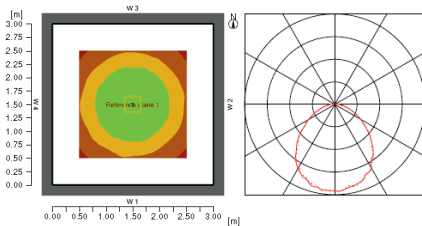


**UK Manufacture**  
**5 YEAR WARRANTY**



Corner Mount

### Luminous Intensity (example)



Typical output at 15W

144 lx max 93 lx average  
4000K neutral white  
Luminaire height 2.3m

### Ordering

#### BURS-BCH-DE-IJKL-M

where

<b>B</b>	Body type	DR = Drum round, DS= Drum square,
<b>C</b>	Body colour	B= Black, W = White,
<b>H</b>	Diffuser	P = Prismatic, O = Opal
<b>D</b>	Wattage	15
<b>E</b>	LED colour	NW or WW
<b>I</b>	Dimming	D1 = 1-10,
<b>J</b>	Sensor	M = Microwave M10 = 10% preset
<b>K</b>	Emergency option	E3 = >300lm, STE = self test emergency
<b>L</b>	Mounting option	CS = Corner Stirrup (drum square only)
<b>M</b>	Accessory	TX = TORX screws,

Example

BURS-DRWP-15NW-E3

White round drum bulkhead 15W with prismatic diffuser, neutral white LED, emergency pack

Photometric files available up on request

### Burton S is best for...

Car parks and other public area and amenities  
Hotels and conference centres  
Corridors, walkways and stairwells  
Cold stores and freezers  
Stations and platform areas

Not sure if Burton S is right for your application. Give us a call to discuss your requirements.

### Choose the Burton LED bulkhead lights when you need reliability

Earlsmann's Burton S LED lighting is suitable for external and internal use, from car parks and walkways to hotels and cold stores. It's also ideal as emergency lighting – we can provide units with full three-hour backup right up to 300 lumens.

It is available as 15W providing high lumen output in neutral or warm white. It offers significant power savings when compared with 28W fluorescent 2D lighting types. We use UK designed LED boards and drivers for the Burton S, giving you confidence in build quality and ongoing support.

**Good to know** – by adding the microwave sensor option to your Burton S lighting you can achieve even more impressive energy savings.

### Benefit from...

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

### Specifications

Efficacy	>80lm/W
Colour Rendering Index	>80Ra
Voltage	220-240Vac 50/60Hz
Markings	CE, ROHS
LED	Samsung
LED life	>50000hrs L70
LED Power	12W
Colour Temp	NW = 4000K, WW = 3000K
Power factor	>0.9
Weight	<2.5kg
Sealing	IP65
Ambient temp.	-20°C to +40°C
Sealing	IP65
Dimensions (mm)	DR dia 321x97 DS 250x250x90

### Options

Emergency	300lm, self test
Microwave sensor	on/off or 10% preset
Daylight sensor	
Dimming	1-10
Corner stirrup mount	

### Output

Power (LED, W)	Total (W)	Output (lm)
11.9	14	1230 (WW)
11.9	14	1300 (NW)

Earlsmann reserve the right to change the specification without notice

Rev 010614