# **CIRCULAR INTERNAL LED**





A quality decorative luminaire with looks to please architects and designers. The XL-18 Light offers a cost-effective emergency lighting and mains lighting combination, and is ideal for areas where higher light levels are required.

- Comprising a white, stove-enamelled spun steel base.
- To achieve maximum light output and efficiency, Ringtail use innovative methods to improve performance -The XL-18 comes with a diffuser comprised of a blend of clear and opal polycarbonate's, designed to improve light transmission by as much as 54%.
- High output 18W LED light source.
- Passes 850 degrees C Hot-Wire test, defined by ICEL.
- IP20 ingress protection.
- Designed in accordance with the requirements of EN60598-2-22.
- Suitable for incorporation into an emergency lighting system complying with BS5266-1:2011.
- In white as standard also available in a wide number of alternative finishes, including British Standard or RAL colour, brass and chrome.
- Switchable, maintained, mains versions available.

## **Specification**

- IP20 (Interior Use)
- Circular 425mm
- High Light Output
- 18W LED light source
- Self-Contained
- High switching mircowave

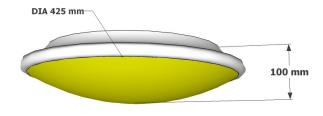


### Options

Ringtail

Options				
/CR	Chrome finish			
/SC	Satin chrome finish			
/BR	Brass finish			
/MS	Microwave occupancy sensor			
/ST	Self Test			
/DIM	Dimmable			
BEZ/XL	Semi recessing kit			

#### **Dimensions**



425 & 525 diameters available

#### Suitable Applications

- Suitable for use on escape routes.
- Suitable for incorporation into an emergency lighting system complying with BS5266-1:2011.





**Technical Specification** 

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	Model	Battery	Power Con	Duration	Weight	Output	Emerg Output
XL-18/LED/230	LED	-	17W	-	2.00 Kg	2100 Lumens	-
XL-18/LED/EM3	LED	Ni-Cd	18W	3 hours	2.10 Kg	2100 Lumens	144 Lumens

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## **Installation Notes**

- The diffuser is a snap fit and provides a seal to IP20.
- The gear tray is easily removable to allow first fix of the base.
- A BESA entry is provided in the base.

## Materials / Finish

- Moulded self extinguishing polycarbonate base
- Diffuser comprised of a blend of clear and opal polycarbonate's.
- Finished in white as standard
- Available in a wide number of alternative finishes, including British Standard or RAL colour, brass and chrome.

# **Catalogue Numbers**

XL-18/LED/230	-	17W
XL-18/LED/EM3	Ni-Cd	18W

