



ELB SERIES

LED WALL MOUNT BULKHEAD LUMINAIRE

ROBUST, SLIM LINE, ENERGY EFFICIENT

The new Syntech ELB Series of LED Wall Mount Luminaires are manufactured from High Impact Resistant Polycarbonate an house the latest CREE LED technology.

This range is an ideal replacement for legacy incandescent, or fluorescent based Bulkhead fittings. The LED light engine used in our luminaires is up to 75% more energy efficient than its predecessors. Built on a solid dye cast aluminium base the ELB Series is available with and without microwave sensor technology delivering a increased energy efficiency.

The low profile LED Light engine allows for a range of stylish slim line designs with eased of installation. LED delivers extended luminaire life than conventional light sources with up to 30,000 hours of hassle free lighting.

KEY TECHNICAL FEATURES

- Available in 8 popular designs
- Die cast alloy base - UV resistant cover.
- Available with and without motion/daylight sensors
- 30,000 hours average lifespan

POWER OF UP TO
SAVING **70%**

**OVER INCANDESCENT OR
FLUORESCENT LUMINAIRES**
30,000 HOURS RATED LIFE



DIMMABLE



PLUG BASE



PLUG AND PLAY



SENSOR



HARDWIRED



SYN-LN20WELB-280PE



SYN-LN20WELB-270PE



SYN-LN20WELB-300PC



SYN-LN20WELB-300PS



SYN-LN20WELB-250PS



SYN-LN20WELB-275PS



SYN-LN20WELB-280PE-A



SYN-LN20WELB-300PC-A

PRODUCT SPECIFICATIONS

Watts	20W
Rated Luminous Flux	1600lm
Lumens per Watt	80lm/W
Colour Accuracy (CRI)	>80
Colour Temperature	3000K, 4000K, 5000K
Beam Angle	115°
Operating Temperature	- 40 °C - 60 °C
Housing Protection Rating	IP65
Average Lifespan	30,000 hrs

ORDERING INFORMATION

Part Code:	Description:
SYN-LN20WELB-280PE	ELB Series LED Bulk Head Shape: Oblong Wattage: 20W Voltage: 240v 50Hz Luminaire Colour Options: White/Black/Grey
SYN-LN20WELB-270PE	ELB Series LED Bulk Head Shape: Circular Wattage: 20W Voltage: 240v 50Hz Luminaire Colour Options: White/Black/Grey
SYN-LN20WELB-300PC	ELB Series LED Bulk Head Shape: Circular Wattage: 20W Voltage: 240v 50Hz Luminaire Colour Options: White/Black/Grey
SYN-LN20WELB-300PS	ELB Series LED Bulk Head Shape: Square Wattage: 20W Voltage: 240v 50Hz Luminaire Colour Options: White/Black/Grey
SYN-LN20WELB-250PS	ELB Series LED Bulk Head Shape: Rectangular 45 Degree Wattage: 20W Voltage: 240v 50Hz Luminaire Colour Options: White/Black/Grey
SYN-LN20WELB-275PS	ELB Series LED Bulk Head Shape: Rectangular Wattage: 20W Voltage: 240v 50Hz Luminaire Colour Options: White/Black/Grey
SYN-LN20WELB-280PE-A	ELB Series LED Bulk Head Shape: Oblong - Half Cover Wattage: 20W Voltage: 240v 50Hz Luminaire Colour Options: White/Black/Grey
SYN-LN20WELB-300PC-A	ELB Series LED Bulk Head Shape: Round - Half Cover Wattage: 20W Voltage: 240v 50Hz Luminaire Colour Options: White/Black/Grey



39/5 Anella Ave Castle Hill NSW 2154 | P: 1300 721 820 | F: 02 8602 6294
info@syntechinternational.com.au | www.syntechinternational.com.au