

Fast Exit & Emergency Luminaires



FMLED Body and Diffuser sold separately.

A modular, user-friendly exit luminaire that is easily switchable between maintained and non-maintained modes of operation. The body remains the same, for both wall mounted and ceiling mounted diffuser configurations.

Features and Benefits

- LED Technology for excellent uniformity & illumination
- High efficiency with low power consumption of 3W
- LED operation > 50,000 hours
- Versatile installation – Ceiling or Wall Mounted
- Snap-fit diffuser design
- Glass-filled polycarbonate body with high UV stability and flammability rating of V-0
- Internal switch link to permit the connection of an external switch to control the mains operated light source without affecting the emergency operation
- Designed and tested in accordance with AS/NZS 2293



FMLED (Body and Diffuser sold separately)		
Input	Operating Voltage	230V
	Frequency	50Hz
Output	Light Source	50,000 hour LEDs
	Function	Maintained / Non-Maintained / Switchable
	Power Consumption (LEDs)	3W
Battery	Type	High Temperature Sealed Lead Acid
	Charger	Intelligent Dual Rate Charger
	Protection	Short Circuit, overcharge and low voltage disconnect, thermal cutoff
	Emergency Runtime	2 hours*
Physical	IP Classification	IP20
	Weight	3kg
	Dimensions (LxWxH)	385x255x100mm (Body only)
	Construction	Flame Retardant ABS
Environment	Temperature	0°C - 40°C
	Relative Humidity	0 - 95%
Conformance	Standards	AS/NZS 2293 / EMC
Warranty	Duration	Fitting: 2 Years / Battery: 1 Year

*Guaranteed to meet runtime requirements of AS/NZ 2293 throughout warranty duration.

ACCESSORY	DESCRIPTION
BEL-DRX	Wall mount diffuser c/w decal pack
BEL-DTX	Ceiling mount diffuser c/w decal pack
BEL-901874	Wall mount wire guard
BEL-901888	Ceiling mount wire guard
BEL-PB6/4.5	Replacement battery for FMLED
BEL-D50A	Wall/ceiling mount translucent diffuser

SPACING TABLE	MOUNTING HEIGHT (m)			
NATA Classification	2.1	2.4	2.7	3.0
FMLED + DRX Diffuser (Wall)				
C0 - D8 (m)	9.4	9.7	9.9	10.1
C90 - D5 (m)	7.8	8	8.1	8.2
FMLED + DTX Diffuser (Ceiling)				
C0 - D10 (m)	10.2	10.6	10.9	11.1
C90 - D8 (m)	9.4	9.7	9.9	10.1

*Refer to AS/NZ 2293 for complete spacing table.