


<b>IP</b> 40	<b>6Y</b> Warranty	<b>36m</b> Viewing Distance	<b>Wall Mounted</b>
<b>Class</b> I	 1.8 Kg	<b>NiMh</b> Battery	<b>6500K</b>

## Materials

Housing: Painted Steel  
 Panel Legend: Polycarbonate  
 Standard Colour: White Ral 9016  
 Alternative Colour: Black - RAL 9017  
 Add /BL to order code

## Warranty

Standard Warranty: 6 Years  
 Alternative Warranty: 10 Years  
 Add /10Y to order code

Order Code	EXM3/LED **
Mode of operation	Maintained
Emergency duration	3 hours
Input voltage	230/240V (207Vac - 264Vac) 50/60Hz
Power consumption	6VA, I <sub>nom</sub> = 0.025A
Battery charger	Nominal charge 0.05A
Battery charging limits	39mA to 80mA - 4.0Vdc to 7.0Vdc
Battery low voltage cut off	4.0Vdc
Battery discharge current @ 4.8Vdc	0.28A
Battery discharging limits	up to 0.4A for 3 hours
Lamp	12x Samsung White LED
Lamp Life	L <sub>80</sub> P <sub>50</sub> 80000 Hours
Nominal lamp current	I <sub>rated</sub> = 0.35A
Nominal lamp power	P <sub>rated</sub> = 1W
Degree of protection	IP40 - for indoor use only.
Cable entry	Two 20mm conduit points on top of fitting, single 20mm conduit point on either side, and rear BESA terminal box mounting
Luminaire class	Class I
Weight	1.8kg
Packaging Weight	0.161kg
Standards	BS5266, EN62034, EN61347-2-7, EN61347-2-13, EN 60598-2-22
Environment	0°C to 45°C up to 80% relative humidity.

System	Order Code	Mode of Operation	Battery	Battery P/N	Lumens (Emergency)	Dimensions (mm)		
						A	B	C
Standalone	EXM3/LED **	Maintained	4.8V 1.3Ah NiMh	70229	n/a	430	201	60
Alternative Systems Available:								
Central Battery	EX/LED/230S **	Slave	n/a	n/a	n/a	430	201	60
DALI	EXM3/LED/**/DA	Maintained	3.6v 4.5Ah NiMh	70232	n/a	430	201	60
DALI Central Battery	ZEXLED230S**DA	Slave	n/a	n/a	n/a	430	201	60

## Alternative Legends



Replace \*\* with 01 for application of Left Arrow  
 PN: 01710



Replace \*\* with 02 for application of Down Arrow  
 PN: 01733



Replace \*\* with 03 for application of Right Arrow  
 PN: 01754



Replace \*\* with 04 for application of Up Arrow  
 PN: 01775