

























Materials

Housing: Painted Sheet Steel Panel Legend: Polycarbonate

Standard Colour: White Ral 9016

Alternative Colour: Others colours available upon

request

Warranty

Standard Warranty: 6 Years
Alternative Warranty: 10 Years

Add /10Y to order code

Order Code	EXM3/LED/XL **			
Mode of operation	Maintained			
Emergency duration	3 hours			
Input voltage	230/240V (207Vac - 264Vac) 50/60Hz			
Power consumption	15.5VA, I _{nom} = 0.065A			
Battery charger	Nominal charge 0.18A			
Battery charging limits	100mA to 300mA - 4.0Vdc to 7.0Vdc			
Battery low voltage cut off	4.0Vdc			
Battery discharge current @ 4.8Vdc	1.2A			
Battery discharging limits	up to 1.3A for 3 hours			
Lamp	2 X Osram LED strips			
Lamp Life	L ₈₀ B ₅₀ 80000 Hours			
Nominal lamp current	$I_{rated} = 0.35A$			
Nominal lamp power	$P_{rated} = 8W (2x4W)$			
Degree of protection	IP40			
Cable entry	Two 20mm conduit points on top of fitting, Two 20mm conduit point on rear-BESA terminal box mounting			
Luminaire class	Class I			
Weight	4.5kg			
Packaging Weight	025kg			
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	Battery	Battery P/N	Viewing	Dimensions (mm)			
		Operation	Operation		Distance	Α	В	С	
Standalone	EXM3/LED/XL **	Maintained	4.8V 4.5Ah NiCd	70123	57 Metres	730	300	164	
Alternative Systems Available:									
Central Battery	ZEXLED230SXL**	Slave	n/a	n/a	57 Metres	730	300	164	
DALI	ZEXM3LEDXL**DA	Maintained	4.8V 4.5Ah NiCd	70240	57 Metres	730	300	164	

Alternative Legends



Replace ** with 01 for application of Left Arrow PN: 01712



Replace ** with 02 for application of Down Arrow PN: 01735



Replace ** with 03 for application of Right Arrow PN: 01756



Replace ** with 04 for application of Up Arrow PN: 01777