## CLEVERTRONICS L10 LIFELIGHT PRO SURFACE MOUNT EMERGENCY (DALI)



PRODUCT INFORMATION			
Catalogue Number	LLIFE-PRO-SM-DALI		
MIC	UKT01210010002		
Description	L10 Optimum LifeLight PRO, High Performance, Surface Mounted Emergency Light		
Construction	Polycarbonate Enclosure		
Mounting	Surface Mounted		
Dimensions L x W x H	242mm x 125mm x 48mm		
Weight	0.7kg		
Operating Mode	Non-maintained		
Testing System	DALI Registered		
Battery Type and Manufacturer	Lithium Iron Phosphate (LiFePO4), Clevertronics		
Charging Method	Intelligent Current Limited Constant Voltage		
Lamp(s)	2 x LED		
Operating Voltage	220-240V AC; 50Hz		
Total Lumen Output	357lm (Emergency)		
Power Consumption	0.4 Watts (Standby), 2.7 Watts (Max)		



PRODUCT INFORMATION						
Rated Emergency Duration	180 minutes					
IP Rating	IP20					
Maximum Case Temperature (TC)	50°C (no heatsink required for lamp controlgear)					
Operating temperature	0°C to 40°C					
Protection	<ul> <li>Battery overvoltage &amp; overcurrent protection</li> <li>Battery deep discharge protection</li> <li>Supply voltage polarity reversal protection</li> <li>Battery short-circuit protection (charging will resume upon removal of fault)</li> <li>Kit box (enclosure) of lamp controlgear provides protection against accidental contacts with live parts</li> </ul>					
Luminaire Classification	Х	0	ADF	180		
Conformity	BS EN 60598-2-22, BS 5266					

REPLACEMENT PARTS			
PART NUMBER	DESCRIPTION		
1530231	BATTERY:L10 3.3V 5AH. 200mm lead.no Brkt		
8002958	PCA: CT10142-L9 2C250/415 CTP D DR ZW HVG UK V CON		
8003060	PCA: DALI Node #CT10629-Ax		

<sup>\*</sup>Due to changes in industry standards and Clevertronics policy of product improvement, specification details are subject to change without notice.

