

# CLEVERTRONICS L10 LIFELIGHT SURFACE MOUNT EMERGENCY (DALI)



## PRODUCT INFORMATION

Catalogue Number	LLIFE-SM-DALI
MIC	UKD01210010002
Description	L10 Optimum LifeLight, High Performance, Recessed Emergency Light
Construction	Polycarbonate Enclosure
Mounting	Surface Mount
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)	1 x LED
Operating Voltage	220-240V AC; 50Hz
Total Lumen Output	195lm (Emergency)
Power Consumption	1.3 Watts (Standby), 3.0 Watts (Max)

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Rated Emergency Duration	180 minutes			
IP Rating	IP20			
Maximum Case Temperature (TC)	50°C (no heatsink required for lamp controlgear)			
Operating temperature	1°C to 40°C			
Protection	<ul style="list-style-type: none"> <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	X	0	ADF	180
Conformity	BS EN 60598.2.22, BS 5266			

## REPLACEMENT PARTS

PART NUMBER	DESCRIPTION
1530071	BATTERY:L10 3.3V 2.5AH 200mm ld, no Brkt
8050176	PCA: Lifelight Head, HWSUB: CT10696-D1
8002907	PCA: LLIFE CT10260-L5 1C450 UK Vert Conn
8003060	PCA: DALI Node #CT10629-Ax

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