

CLEVERTRONICS L10 LIFELIGHT (DALI)



PRODUCT INFORMATION

Catalogue Number	LLIFE-DALI
MIC	UKD01210050002
Description	L10 Lithium Nanophosphate Lifelight, High Performance, Recessed Emergency Light
Construction	PC/ABS Head Double/reinforced insulation between supply and battery circuit of lamp control gear
Mounting	Recessed Mount
Dimensions L x W x H	232mm x 51mm x 42mm (Control Pack) , 95mm Head Diameter (145mm with adaptor plate)
Ceiling Hole Cut-Out	85mm, 135mm (with adaptor plate)
Minimum Ceiling Depth	120mm, 70mm (with adaptor plate)
Weight	0.8kg
Operating Mode	Non-maintained
Testing System	DALI Registered
Battery Type and Manufacturer	Lithium Nanophosphate (LiFePO4), Clevertronics
Charging Method	Intelligent Current Limited Constant Voltage
Lamp(s)	1 x LED
Operating Voltage	220-240V AC; 50Hz
Total Lumen Output	188lm (Emergency)
Power Consumption	1.3 Watts (Standby), 4.5 Watts (Max)

PRODUCT INFORMATION

Rated Emergency Duration	180 minutes			
IP Rating	IP20			
Maximum Case Temperature (TC)	50°C			
Operating temperature	0°C to 40°C			
Protection	<ul style="list-style-type: none"> • Battery overvoltage & overcurrent protection • Battery deep discharge protection • Supply voltage polarity reversal protection • Battery short-circuit protection (charging will resume upon removal of fault) 			
Luminaire Classification	X	0	ADF	180
Conformity	BS EN 60598-2-22, BS 5266			

REPLACEMENT PARTS

PART NUMBER	DESCRIPTION
1530031	BATTERY:L103.3V 2.5AH 260mml,d,NB,Slv,Enc
1100923	UK, LifeLight Head Assembly,Ld:1m, Round, LT, 1LED
UKM01370040002	LLIFE-CKIT-450, Lifelight: LED, Control Only, L10, 450mA
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.