



CBKLEDS-DD-HVG-WHT

CLEVERTRONICS CLP LED WEATHERPROOF BUNKALITE
WITH DALI DRIVER – WHITE (ZONWORKS HIVE)



PRODUCT INFORMATION					
Part Number	CBKLEDS-DD-HVG-WHT				
MIC	UKS02820090001				
Description	CLP Premium Bunkalite IP65 Weatherproof Emergency Luminaire with Dali Driver, White body				
Construction	Base Material: Die-cast aluminium Diffuser Cover Material: Opal Polycarbonate				
Mounting	Surface Mount				
Dimensions L x W x H	360mm (Diameter), 145mm (Height)				
Weight	4.5kg				
Operating Mode	Sustained (Combined Non-Maintained)				
Testing System	Zoneworks XT HIVE (RF)				
Battery Type & Manufacturer	Lithium Iron Phosphate (LiFePO ₄), Clevertronics				
Charging Method	Intelligent Current Limited Constant Voltage				
Driver	Constant current, 500mA, 50,000hrs				
Lamp(s)	LED module, 4,000K natural white, 50,000h life (L70/B50), Ra>80				
Operating Voltage	240V AC; 50Hz				
Total Lumen Output	1945lm @ 121lm (Based on non-emergency version)				
Power Consumption	21 Watts (Max lamps on), 1.3 Watts (Standby lamps off)				
Rated Emergency Duration	180 minutes				
IP Rating	IP65				
IK Rating	IK10				
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)• Kit box (enclosure) of lamp controlgear provides protection against accidental contacts with live parts				
Luminaire Classification	<table border="1"><tr><td>X</td><td>2</td><td>ADF</td><td>180</td></tr></table>	X	2	ADF	180
X	2	ADF	180		
Conformity	BS EN 60598-2-22, BS 5266				

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



CBKLEDS-DD-HVG-WHT

CLEVERTRONICS CLP LED WEATHERPROOF BUNKALITE
WITH DALI DRIVER – WHITE (ZONWORKS HIVE)

REPLACEMENT PARTS

PART NUMBER	DESCRIPTION
1550230	BATT:LP 3.2V 6400mAh.200mm lead.Brkt
CLIFE-CKIT-HVG-IC1-650	Lifelight, Control Only, HVG, LP, OWC, 650Ma (Emergency Driver)
1330045	LED Driver - 17w 250-700mA, Dimm
8002801	PCA: CLE 220mm 2500lm 840 ADV4 EM SO
8003250	PCA: UK RF Node CT10720-A1 Ext Antenna

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