



DYGC-UP-DS-RAOW-HVG

CLEVEREVAC DYNAMIC GREEN BLADE EXIT SIGN - DOUBLE SIDED
(ZONWORKS XT HIVE)



PRODUCT INFORMATION					
Part Number	DYGC-UP-DS-RAOW-HVG				
MIC	UKA02850020001				
Description	LP Premium CleverEVAC Dynamic Green Blade EXIT sign, with Volt Free (VF) & 24V interface for ON/OFF activation of Dynamic Green Enhancement				
Construction	PC/ABS body with Acrylic diffuser				
Mounting	Recessed, Double-sided				
Dimensions L x W x H	385mm x 67mm x 257mm				
Weight	2.0kg				
Operating Mode	Maintained – Sequencing arrows (green LEDs) activated on VF/24V input Trigger and capable of being activated in power-on and battery-backed mode				
Testing System	Zoneworks XT HIVE (RF)				
Battery Type & Manufacturer	Lithium Iron Phosphate (LiFePO4), Clevertronics				
Charging Method	Intelligent current limited constant voltage				
Diffuser	Double sided Pictograph, two elements (Running Man with Arrow)				
Lamp(s)	LED panel, 100,000 hours				
Operating Voltage	220-240V AC; 50Hz				
Power Consumption	3.1 Watts (Standby), 7.5 Watts (Max)				
Viewing Distance	30m				
Rated Emergency Duration	180 minutes				
IP Rating	IP20				
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 control gear provides protection against accidental contacts with live parts				
Luminaire Classification	<table border="1"><tr><td>X</td><td>1</td><td>AFG</td><td>180</td></tr></table>	X	1	AFG	180
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Conformity	BS EN 60598-2-22, BS 5266				

REPLACEMENT PARTS	
PART NUMBER	DESCRIPTION
1550250	BATT:LP 3.2V 6400mAh. SBS
UKM02870150001 DYGC-UP-CKIT-HVG	DRIVER:Dynamic Green, UB Pro, Control Only, LP, HVG (incl Hive node)
8003330	PCA: 2.4Ghz RF Node CT10748-A1 Int Antenna

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