



CIRCPRO-DD-L10-HVG-BLK

Circlite Pro, Emergency, L10, Switchable Colour, DALI-2 Driver, Zoneworks Hive, Black



PRODUCT INFORMATION	
Part Number	CIRCPRO-DD-L10-HVG-BLK
MIC	UKB00000006601
Description	Circlite Pro, Emergency, L10, Switchable Colour, DALI-2 Driver, Zoneworks Hive, Black
Product Construction	Polycarbonate base & Diffuser
Mounting Method	Ceiling/Wall Surface Mount
Colour Temperature	Switchable 3000K / 4000K (Default) / 5700K
Colour Rendering Index (CRI)	>80
Colour Consistency	3 SDCM
Total Lumen Output	2167lm (refer to the table below for details)
Power Consumption	20.5W (refer to the table below for details)
LED Rated Service Life	L70/B50 Ta 40°C: Reported >54,000h, Projected 166,000h L80/B20 Ta 40°C: Reported >54,000h, Projected 94,000h L90/B10 Ta 40°C: Reported 43,000h, Projected 43,000h
Sensor Capability	N/A
Emergency Operating Mode	Sustained
Emergency Testing System	Zoneworks Hive 2.4GHz
Emergency Lumen Output	290lm
Battery	Lithium Nanophosphate (LiFePO4)
Battery Charging Method	Intelligent Current Limited Constant Voltage
Luminaire Classification	X 2 AF 180
Ingress Protection (IP)	IP20
Impact Resistant (IK)	IK03
Operating Temperature	0°C to 40°C
Operating Voltage	220-240V~ 50Hz
Power factor	0.73 @ default
Supply Current	101mA +/-20mA
Inrush Current (Peak/Duration)	12.60A / 39µs
Earth Leakage	0.42mA
Dimensions	81mm x 350mm (Diameter)
Weight	1.6kg
Applicable Standards	BS 5266-1, BS EN IEC 60598-2-22, BS EN IEC 55015, BS EN IEC 61547, BS EN IEC 61000-3-2 BS EN IEC 61000-3-3, ETSI EN 301 489-1, ETSI EN 301 489-17
Compliance Marking	



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Power Consumption & Lumen Output	Power Consumption			Total Lumen Output
	MAX Charge Lamp ON	Standby Lamp ON	Standby Lamp OFF	
3000K	21.2W	20.2W	0.7W	2056 lm
4000K (DEFAULT)	20.5W	19.5W	0.7W	2167 lm
5700K	21.2W	20.2W	0.7W	2105 lm

The product details described in this document are current as at the version date of the document. We reserve the right to change product design, specifications or materials (Specifications) as part of our continuous improvement program. Please confirm the applicable Specifications at the time of placing your order.