

CLEVERTRONICS LP ODYSSEY QUANTUM LED DIFFUSED BATTEN & MICROWAVE SENSOR



PRODUCT INFORMATION

Part Number	CBS4LEDS-DIF-MS-HL
MIC	AUB02310080001
Description	LP Premium Quantum LED diffused batten with LED Emergency Pod and Hi/Lo Microwave Sensor Control of the Lamps (10%-100%)
Construction	Powder coated steel body with acrylic prismatic diffuser and PC/ABS end caps
Mounting	Surface mount
Dimensions L x W x H	1274mm x 120mm x 110mm
Operating Mode	Sustained
Testing System	Clevertest Plus Enabled (Not activated by default)
Battery	Lithium Iron Phosphate, 3.2V 3200mAh
Charging Method	Intelligent Current Limited Constant Voltage
Diffuser	Prismatic
Driver / Ballast	Hytronik HED1050H/C
Lamp(s)	LED strip module, 4,000K natural white, 50,000h life [L70/B50 Ta 40°C], Ra>80
Operating Voltage	240V AC; 50Hz
Power Factor	0.95
Total lumen output	4585lm @109lm/W (112lm/W for non-EM version)
Power Consumption	42 Watts (Standby Lamp MAX), 8.6 Watts (Standby Lamp MIN)
IP Rating	IP20
Operating Temperature	1°C to 40°C
AS2293 Classification	C ₀ =D40 C ₉₀ =D40

REPLACEMENT PARTS

PART NUMBER	DESCRIPTION
1550050	Battery, LP 3.2V 3200mAh 70mm lead, no Bracket
8002695	PCA:LED Strip 8S6P, ALS-13-840-0-02-B
1330070	LED Driver - HED1050H/C, 50w
1190118	SENSOR: Microwave Motion, IP20, MC049V
CLIFE-CKIT-NP	Lifelight, Control Only, LP, No Plug

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