



CBS4LEDS-LO-DIF-MS-HL-HV

CLEVERTRONICS LP ODYSSEY QUANTUM LED DIFFUSED BATTEN
LOW POWER OUTPUT



PRODUCT INFORMATION

Part Number	CBS4LEDS-LO-DIF-MS-HL-HV
MIC	AUB02810080001
Description	LP Premium Odyssey 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	1271 mm x 120mm x 108mm
Weight	3.7kg
Operating Mode	Sustained Minimum to maximum light control via the microwave sensor. Low level comfort light when no presence detected ramping to maximum when presence detected.
Testing System	Zoneworks XT HIVE (RF)
Battery	Lithium Iron Phosphate 3.2V 3200mAh
Charging Method	Intelligent Current Limited Constant Voltage
Diffuser	Prismatic
Driver / Ballast	Driver: 55w, 500-1200mA, 12-50V, 700mA
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	2438lm @ 125lm/W (based on non-emergency version)
Power Consumption	25W (MAX Charge - Lamp ON), 20W (Standby Lamp ON), 1.3W (Standby Lamp OFF)
IP Rating	IP20
Operating Temperature	1°C to 40°C
AS2293 Classification	C0=D40 C90=40
Applicable Standards	AS/NZS3820, CISPR15, AS/NZS2293.3
Compliance Marking (RCM)	

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 (2x)
1330070	LED HL Driver 55w, 500-1200mA, 12-50V
1190118	SENSOR: Microwave Motion IP20 MC049V
AUM02870100001 CLIFE-CKIT-HVEXTA-NP	Lifelight, Control Only, HV, LP, No Plug (incl. Hive node)
8003195	PCA: RF Node CT10678-A7 Ext Antenna

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