

CBS4LEDS-LO-DIF-MS-HL-D2

CLEVERTRONICS LP Odyssey Quantum LED Diffused Batten & Microwave Sensor – Low Power Output DALI 2



PRODUCT INFORMATION	
Part Number	CBS4LEDS-LO-DIF-MS-HL-D2
MIC	AUB02211190001
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	1271mm x 120mm x 108mm
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	DALI 2
Battery	Lithium Iron Phosphate 3.2V 3200mAH
Charging Method	Intelligent Current Limited Constant Voltage
Diffuser	Prismatic
Driver / Ballast	Driver: 55w, 500-1200mA, 12-50V
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
Power Consumption	25W (Lamps ON Max), 22W (Lamps ON Standby), 1W (Lamps OFF Standby)
Inrush Current (Max)	
Earth Leakage	0.083mA
Total Lumen Output	2438lm @ 125lm/W
Operating Temperature	1°C to 40°C
IP Rating	IP20
AS2293 Classification	C0=D40, C90=D40
Applicable Standards	AS/NZS3820, CISPR15, AS/NZS2293.3
Compliance Marking (RCM)	

REPLACEMENT PARTS	
PART NUMBER	DESCRIPTION
1550050	Battery
8002695	LED Panel
AUM02270550001 CLIFE-CKIT-D2-NP	Driver Pack
1330070	240V/Mains* Driver
1190118	Microwave Sensor
8003062	DALI-2 Node

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.

