

# **CIRCLITE PREMIUM**



that is ideal for applications such as corridors, stairwells and walkways.

Constructed with a polycarbonate body and opal diffuser and with a large terminal block the Premium Circlite is also easy to install.

With an emergency classification of D25, LED technology and available with microwave sensor technology the Premium Circlite is a leader in this space.

### **Applications**



Office Buildings



**Public Amenities** 



Schools



Car Parks



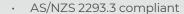
Railway Stations



Sports Facilities



### **Features and Benefits**





- IP54
- LED lamps
- Lithium Iron Phosphate
- Microwave sensor options
- Large terminal block













## **CIRCLITE PREMIUM**

ORDERING INFORMATION		L	Р	240V				
PART#	Standard	CCIRC	CCIRC-MS-HL	FCIRC	FCIRC-MS-HL			
	DALI Driver	CCIRC-DD	-	FCIRC-DD	-			
NONS/	Clevertest Plus System Compatible	Ye	es	-				
TEST OPI	DALI	CCIRC-DALI	CCIRC-MS-HL-DALI		-			
	Zoneworks®XT Hive	CCIRC-HV	CCIRC-MS-HL-HV		-			
Carton Quantity		5						
Weight - Single (Carton)		1.8kg						
Dimensions (Diameter x H)		327mm x 100mm						

POWER, LAMPS AND BATTERY	L	Р	240V			
Power Consumption (Standby / Max)	1W/16W	7W/18W	12W	14W		
Lamp(s) (CCT / Life)		LED 4,000K Natural White,	50,000hrs, Ra>80 (L70 / B50)			
Nominal Lumen Output	1300	Olm	1300lm			
Battery	Lithium Iror	Phosphate	-			
Voltage / Capacity (mAh)	3.2V / 30	00mAh	-			
Charging Method	Intelligent Current Lim	ited Constant Voltage	-			

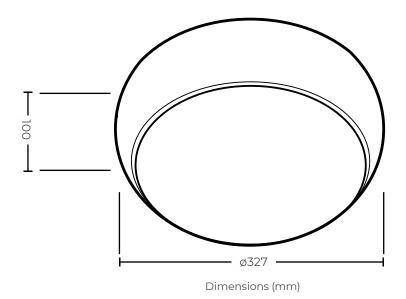
TECHNICAL SPECIFICATIONS	LP	240V			
Operating Mode	Sustained	Non-Emergency			
Construction - Body / Diffuser	Polycarbonate / Polycarbonate				
Voltage (V) (Frequency (Hz))	220-240V (50Hz)				
Operating Temperature	1°C to 40°C				
Ingress Protection Rating (IP)	IP54				

CLASSIFICATION	LP
СО	D25
C90	D25

SPACING TABLE AND MOUNTING HEIGHTS - AS/NZS 2293.1:2018 (MINIMUM LIGHT LEVEL OF 0.2 LUX)														
Classification	2.1m	2.4m	2.7m	3.0m	3.3m	3.6m	4.0m	4.5m	5.0m	6.0m	7.0 m	8.0m	9.0m	10.0m
D25	11.5	13.2	14.8	15.7	16.1	16.4	16.8	17.3	17.6	18.1	18.3	18.2	17.8	17.2

For 1 lux and AS/NZS 2293.1:2005 spacing tables please visit: https://clevertronics.com.au/spacing-tables/please visit: https://cl

<sup>\*</sup>Warranty information located at: https://clevertronics.com.au/warranty-statement/



#### clevertronics.co.nz clevertronics.com.au

1 Caribbean Drive, Scoresby VIC 3179 P +61 3 9559 2700 F +61 3 9559 2799 E info@clevertronics.com.au

