

LED CIRCLITE



LONG LIFE LED - Long life, energy saving 30,000hr LEDs.

EASY RETROFIT - Replace 32W oyster fittings.

HAWKEYE - Available with Hawkeye Microwave Movement Sensor.

EASY INSTALL - A modular fitting with large terminal blocks allows for fast installation and maintenance.

ENERGY SAVING - Power consumption of 16-18.5W

The LED Circlite has a superior classification of C0=D25 C90=D25 providing a large 234m² coverage. With an IP44 rating, sturdy polycarbonate construction and opal acrylic diffuser, installation in stairwells and corridors is a breeze.

Available with the latest Hawkeye Microwave Movement Sensor, you can save even more energy, as the fitting will illuminate only when presence is detected. Capable of the following options: on/off, min/max and never off.

Coupling this state of the art technology with slim 348mm (diameter) x 100mm (depth), robust design the LED Circlite will make the perfect addition to your preferred product portfolio.

HAWKEYE MICROWAVE MOVEMENT SENSOR

240V and Economy LED Circlite, maintained emergency luminaire with microwave sensor control.



DETECTION ANGLE



30-150°

DETECTION RANGE



12-18m (diameter)

TIME SETTING



10sec-30min (adjustable)

The integral Hawkeye microwave movement sensor turns off the main light source when no presence is detected, saving energy and money. Capable of the following options: on/off, min/max and never off.

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SEGMENT - LAMP TYPE	PART NUMBER & TESTING OPTIONS
	Single-point
240V - LED	FCLLED
240V - LED	FCLLED-MS
ECONOMY - LED	ECLLED
ECONOMY - LED	ECLLED-MS

240V LED

Surface mounted LED circular, 30,000 hour LED, available with or without microwave sensor control, 1 year back to base warranty.

ECONOMY LED

Surface mounted LED circular, 30,000 hour LED, available with or without microwave sensor control, high temperature Nickel Cadmium battery, 1 year back to base warranty.

SPECIFICATIONS

	Warranty	Power Consumption	C0	C90
FCLLED	1 YEAR	16W	N/A	N/A
FCLLED-MS	1 YEAR	17W*	N/A	N/A
ECLLED	1 YEAR	17.5W	D25	D25
ECLLED-MS	1 YEAR	18.5W*	D25	D25

* -MS versions Power Consumption figure stated is the maximum value when on (presence detected)

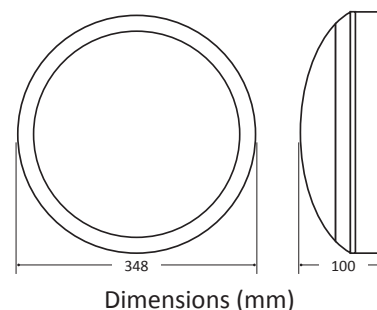
SPACING TABLE & MOUNTING HEIGHTS

Classification	2.1m	2.4m	2.7m	3m	3.3m	3.6m	4m	5m	6m	7m	8m
D25	14.2	14.7	15.3	15.7	16.1	16.5	16.9	17.7	18.1	18.3	18.2

Based on minimum light level of 0.2 lux

SPARE PARTS

	Battery
FCLLED	N/A
FCLLED-MS	N/A
ECLLED	1510165
ECLLED-MS	1510165



Dimensions (mm)

Version: October 2014-4

Please check our website for your closest Clevertronics office and local representative. Due to changes in industry standards and Clevertronics policy of product improvement, specification details are subject to change without notice.

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