

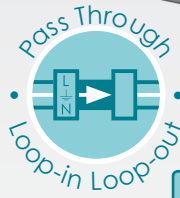


# PHOEBE LED MANTO INTEGRATED 2 LED LUMINAIRE

Standard, Microwave Sensor and Emergency Models Available

Designed with easy installation in mind and features two tool-less, loop-through terminal blocks with continuous live feed.

- Loop-through continuous live feed
- IP65 rated
- IK07 impact rating
- 120° beam angle
- 4000K colour temperature
- Internal terminal block for safety
- 50,000 hour life
- 100,000 switching cycles
- 5 year warranty



Available in standard and high output with both microwave sensor and 3 hour emergency options and 4ft and 5ft lengths.

Suitable for conduit, surface, or suspension mounting.

Non-Dimmable	IP65 Rating	Microwave sensor	3 Hour Emergency
120° Beam Angle	IK07 Impact Rating	Class I	Suitable for Outdoor Use
4000K Cool White	No Phosphor	Mercury Free	5 YEAR LIMITED WARRANTY

## Features IP65 Rating



- Protected against water in all directions
- Suitable for wet weather outdoor use
- Complete protection against contact dust



## Excellent Cost Savings

With low wattages across the range, 50,000 hour life and 100,000 switching cycles, the Manto 2 will save you money.

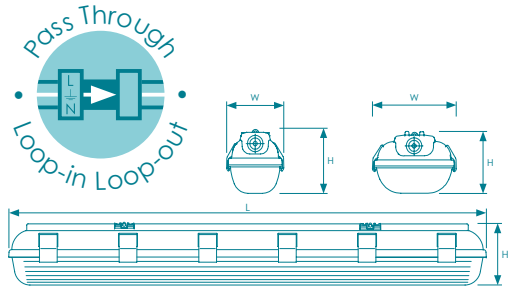
20W Annual running cost	30W Annual running cost	40W Annual running cost	60W Annual running cost
<b>£7.34</b>	<b>£11.01</b>	<b>£14.69</b>	<b>£22.03</b>

Figures are based on annual usage 7hrs/day @ £0.1437kWhr

# Technical Information

## Integrated LED Luminaire

- Loop-through continuous live feed
- IP65 rated
- IK07 impact rating
- 120° beam angle
- 4000K colour temperature
- Colour rendering index ≥80
- Internal terminal block for safety
- 50,000 hour life
- 100,000 switching cycles
- 5 year warranty



### Microwave Sensor

- 5m - 10m Detection Range
- 5secs - 10min Hold Time
- 2-2000lux Light Sensitivity
- Light output dims to 10% when sensor not triggered



### Emergency

- Discharge ≥ 3 Hours
- 16 hour Charge Time

Product Code	Watts (W)	Volts (V)	Product Description	Colour Temp (K)	Total Lumens (lm)	Beam Angle	Dimensions (mm)			Order Qty
							W	H	L	
<b>4ft Standard - Single Carton</b>										
11021	20	240	4ft	4000	2000	120°	85	75	1270	1
11038	20	240	4ft with Microwave Sensor	4000	2000	120°	118	75	1270	1
11045	20	240	4ft with 3-Hour Emergency	4000	2000	120°	85	75	1270	1
<b>4ft High Output - Single Carton</b>										
11052	40	240	4ft	4000	4000	120°	118	75	1270	1
11069	40	240	4ft with Microwave Sensor	4000	4000	120°	118	75	1270	1
11076	40	240	4ft with 3-Hour Emergency	4000	4000	120°	118	75	1270	1
<b>5ft Standard - Single Carton</b>										
11083	30	240	5ft	4000	3000	120°	85	75	1570	1
11090	30	240	5ft with Microwave Sensor	4000	3000	120°	118	75	1570	1
11106	30	240	5ft with 3-Hour Emergency	4000	3000	120°	85	75	1570	1
<b>5ft High Output - Single Carton</b>										
11113	60	240	5ft	4000	6000	120°	118	75	1570	1
11120	60	240	5ft with Microwave Sensor	4000	6000	120°	118	75	1570	1
11137	60	240	5ft with 3-Hour Emergency	4000	6000	120°	118	75	1570	1

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