

## Ridgegate

**Category:** Ridgegate

**Part Number:** 430150-M3-MW

**Description:** Ridgegate Bulkhead 8W/10W/14W 3CCT IP65 White  
Emergency Microwave Step Dim Plug & Play



### Product Features:

- Versatile and durable LED bulkhead suitable for commercial, industrial, and outdoor ancillary applications, with robust IP65 weatherproof rating and high-impact IK08 protection
- Energy-efficient performance at up to 95 lm/W, delivering excellent lumen output across selectable options (750 lm at 8W, 950 lm at 10W, 1,350 lm at 14W)
- Durable construction featuring tough ABS base/housing for impact resistance and a frosted polycarbonate diffuser for even, glare-free light distribution; sleek white RAL 9003 finish with wall or ceiling mounting options
- Wattage and CCT selectable in one luminaire — choose from 8W/10W/14W outputs and 3000K (warm), 4000K (neutral), or 6000K (cool) colour temperatures via easy internal switches.



### General information:

Wattage (W)	8 / 10 / 14
Lumens (lm)	750 / 950 / 1,350
Efficacy (lm/W)	95
Colour Temperature (K)	3000 / 4000 / 6000
CCT	3CCT
IP Rating	65
IK Rating	8
Class Rating	2
Energy Rating	F
Flicker	Flicker Free
Dimmable	Fixed
L70 Hours	40000
Paint Finish (RAL)	9016

### Technical information:

Application Location	Internal
Emergency Output (lm)	150
Beam Angle	120
CRI	80
Input Type	220-240V AC
Driver Type	CC
Operating Temperature From	-20
Operating Temperature To	40
Product Warranty (Years)	3
Driver Brand	Luminaireux
Socket	N/A
Frequency (Hz)	50   60
Diffuser Material	Polycarbonate
Install Options	BESA/Conduit
Install Type	Push Terminal
Replaceable Driver	Professional
Replaceable LED	Professional
Body Material	ABS
Maintained	Maintained/Non-Maintained
Emergency Wattage (W)	2.0
Emergency IP Rating	20
Cell Type	IFR18650 - LiFePO4
Capacity (mAh)	2000
Recharge Time (Hours)	24

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### Technical information:

Emergency Duration (Hours)	3
Emergency Output (Standalone lm)	150
Charge Current (mA)	300
Battery Size (V/Ah)	3.2 / 2
Battery Temperature (To) (°C)	30
Module Length (mm)	125
Module Width (mm)	71
Module Height (mm)	31
Battery Length (mm)	650
Battery Width (mm)	18
Battery Height (mm)	18
Sensor Technology	Microwave
Sensor Type	Step-Dim
Max. Mounting Height (m)	4
Hold Time	5s / 30s / 60s / 3min / 5min / 10min / Permanent
Detection Radius	5 x 4
Standby Power	1.0
Standalone/Grouping	Standalone

