

# Hollingworth Diecast Bulkhead

**Category:** Hollingworth

**Part Number:** 431129-E3-MW

**Description:** Hollingworth Diecast Bulkhead 12W/16W/18W 3CCT  
Black Plug & Play IP65 E-SEL3 Emergency Step-Dim



## Product Features:

- Standard, step dim microwave, emergency and dusk to dawn available
- Tough and durable diecast body with polycarbonate diffuser
- Wall and ceiling mount
- LED lifespan 60,000 hours L70



## General information:

Wattage (W)	12 / 16 / 18
Lumens (lm)	900 / 1200 / 1350
Efficacy (lm/W)	75
Colour Temperature (K)	3000 / 4000 / 6000
CCT	3CCT
IP Rating	65
IK Rating	10
Class Rating	1
Energy Rating	F
Flicker	Flicker Free
Dimmable	Fixed
L70 Hours	60000
Paint Finish (RAL)	7021

## Technical information:

Application Location	Internal
Emergency Output (lm)	100
Beam Angle	120
CRI	80
Input Type	220-240V AC
Driver Type	CC
Operating Temperature From	-20
Operating Temperature To	40
Product Warranty (Years)	5
Driver Brand	Lumineux
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	Aluminium
Maintained	Non-Maintained
Emergency Wattage (W)	2.0
Emergency IP Rating	20
Cell Type	YH IFR18650 - LiFePO4
Capacity (mAh)	2000
Recharge Time (Hours)	24
Emergency Duration (Hours)	3
Emergency Output (Standalone lm)	150
Charge Current (mA)	300
Battery Size (V/Ah)	3.2 / 2

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**Technical information:**

Battery Temperature (To) (°C)	30
Module Length (mm)	125
Module Width (mm)	71
Module Height (mm)	31
Battery Length (mm)	650
Battery Width (mm)	20
Battery Height (mm)	20
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

