

Howden Plus

Category: Howden Plus

Part Number: 431770-DA-E3

Description: Howden Plus Bulkhead 450mm 18W/22W/26W/30W
3CCT White IP65 DALI & E-SEL3 Emergency



Product Features:

- Tough and durable polycarbonate housing
- Push-fit terminals with loop in and loop out
- 300lm emergency option
- 3CCT switchable
- IK08 impact rated
- X4 20mm conduit entry points
- Ideal for stairwells



General information:

Wattage (W)	16 / 22 / 26 / 30
Lumens (lm)	2,350 / 2,850 / 3,375 / 3,900
Efficacy (lm/W)	130
Colour Temperature (K)	3000 / 4000 / 6000
CCT	3CCT
IP Rating	65
IK Rating	08
Class Rating	2
Energy Rating	C
Flicker	Flicker Free
Dimmable	DALI
L70 Hours	54000
L80 Hours	54000
L90 Hours	34000
Paint Finish (RAL)	9003

Technical information:

Application Location	Both
Beam Angle	140
CRI	80
Input Type	220-240V AC
Driver Type	CC
Operating Temperature From	-20
Operating Temperature To	40
Product Warranty (Years)	5
SDCM	3
Driver Brand	Helvar
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	Polycarbonate
Maintained	Maintained/Non-Maintained

Howden Plus

Category: Howden Plus

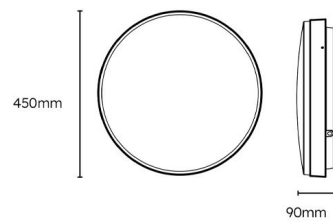
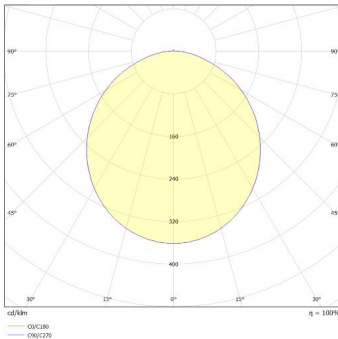
Part Number: 431770-DA-E3

Description: Howden Plus Bulkhead 450mm 18W/22W/26W/30W
3CCT White IP65 DALI & E-SEL3 Emergency



Technical information:

Emergency Wattage (W)	2.5
Emergency IP Rating	20
Cell Type	YH IFR18650 - LiFePO4
Capacity (mAh)	3200
Recharge Time (Hours)	24
Emergency Duration (Hours)	3
Charge Current (mA)	250
Battery Size (V/Ah)	3.2
Battery Temperature (To) (°C)	30
Module Length (mm)	170
Module Width (mm)	54
Module Height (mm)	32
Battery Length (mm)	130
Battery Width (mm)	20
Battery Height (mm)	20
Battery Discharge (mA)	130



Howden Plus

Category: Howden Plus

Part Number: 431770-DA-E3

Description: Howden Plus Bulkhead 450mm 18W/22W/26W/30W
3CCT White IP65 DALI & E-SEL3 Emergency



Compatible Products:



431771

Howden Plus 450mm Black
Bezel