

430244

Technical Specification

Amenity

Howden Bulkhead 25W 3CCT - White



• Tough and durable polycarbonate housing• Push fit terminals with loop in and loop out• 200lm emergency option• 3CCT switchable• High efficiency, up to 113LPCW• IK08 impact rated• Ideal for stairwells



General Data

Technology	LED
Mounting options	Ceiling Wall
Install Options	20mm knock out
Electrical Connector Type	Push Terminal
Input Cable	No
Input Electrical Connection	Live Neutral
General Application	Residential Commercial
Operating Temperature Range °C	-20 - +40
Warranty (Years)	5

430244

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Optical Data

LED Manufacturer / Type	Hongli
Fixture Luminous Flux (Lm)	2576 2719 2647
Luminaire Efficacy @3000K (lm/W)	106
Luminaire Efficacy @4000K (lm/W)	116
Luminaire Efficacy @6000K (lm/W)	110
LOR %	100
Colour Selectable	Yes
Beam Angle°	120
Optics	Symetric
Photobiological Risk Group	RG0

Light Source Data

Energy Class	C
Lumens	3655
Lm/W	113
Colour Temperature (K)	3000 4000 6000
Light Colour	Warm Light Cool White Daylight
CRI Ra	80

430244

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Electrical Data

Wattage (W)	25
Total Power Consumption (W)	24.5 23.3 24.1
Mains voltage (V)	220 - 240
Lamp power factor	0.9
Electrical protection	Class II
Driver Output (V)	60-75
Driver Output Current (mA)	325
Control Gear Type CC or CV	Constant Current
SVM	1.82
PstLM	0.12
LED Flicker Rate	46
Dimmable	No
Driver Brand	Lumineux
Inrush Current (A)	<20
Glow Wire Test (°C)	850
Nominal Frequency (Hz)	50/60
Surge Protection (kV)	1

Lifetime Data

Lifespan L70 B50 @25°C (Hrs)	50000
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430244

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Physical Data

Housing colour	White RAL 9016
Body material	Polycarbonate
Driver Housing	Polycarbonate
IP Rating	54
IK Rating	8
Diffuser Material	Polycarbonate
Diffuser finish	Frosted
Nominal Product Length (mm)	350
Nominal Product Width (mm)	350
Nominal Product Height (mm)	65
Weight (kg)	1.2

Standards and Approvals

Manufactured In Accordance To	EN 60598-1
CE Mark	Yes
UKCA Mark	Yes
WEEE Symbol	Yes
Certificate Of Conformity	Available on Request
Accredited Members	LIA, ISO9001

