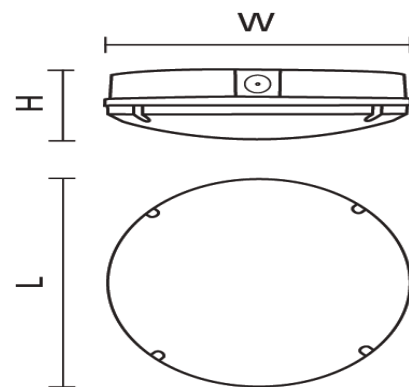


Amenity

Hatherton Multi Bulkhead 20W 3CCT - White



• Tough and durable body and polycarbonate diffuser • Wall and ceiling mount • LED lifespan 50,000 hours L70 • Standard, microwave, emergency, dusk to dawn and 3 step dimming options available • IK08 impact rated • Clip-on bezels • 20mm conduit entry



General Data

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

401582

Technical Specification

Optical Data

LED Manufacturer / Type	MTC Lighting
Fixture Luminous Flux (Lm)	2153 2312 2280
Luminaire Efficacy @3000K (lm/W)	116
Luminaire Efficacy @4000K (lm/W)	127
Luminaire Efficacy @6000K (lm/W)	121
LOR %	100
Colour Selectable	Yes
Beam Angle°	115
Optics	Symetric
Photobiological Risk Group	RG0

Light Source Data

Energy Class	E
Lm/W	127
Colour Temperature (K)	3000 4000 6000
Light Colour	Warm Light Cool White Daylight
CRI Ra	>80

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Technical Specification

Electrical Data

Wattage (W)	20
Total Power Consumption (W)	18.8 18.2 18.9
Mains voltage (V)	220 - 240
Lamp power factor	0.8
Electrical protection	Class I
Driver Output (V)	30-45
Driver Output Current (mA)	380
Control Gear Type CC or CV	Constant Current
SVM	0.02
PstLM	0.02
LED Flicker Rate	0.47
Dimmable	No
Driver Brand	Luminaireux
Inrush Current (A)	<20
Glow Wire Test (°C)	850
Nominal Frequency (Hz)	50/60
Max. Luminaire per 10A C Breaker	56
Max. Luminaire per 13A C Breaker	72
Max. Luminaire per 16A C Breaker	89
Max. Luminaire per 20A C Breaker	111
Max. Luminaire per 10A B Breaker	33
Max. Luminaire per 13A B Breaker	43
Max. Luminaire per 16A B Breaker	53
Max. Luminaire per 20A B Breaker	67

Lifetime Data

Lifespan L70 B50 @25°C (Hrs)	50000
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Technical Specification

Physical Data

Housing colour	White RAL 9003
Body material	ABS
Driver Housing	Polycarbonate
IP Rating	66
IK Rating	8
Diffuser Material	Polycarbonate
Diffuser finish	Frosted
Nominal Product Length (mm)	300
Nominal Product Width (mm)	300
Nominal Product Height (mm)	92
Weight (kg)	0.8

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

Product Relations



401589
Hatherton Clip on Full Bezel Black



401588
Hatherton Clip on Full Bezel White

401582

Technical Specification



401592
Hatherton Clip on Eyelid Bezel Black



401595
Hatherton Clip on Decorative Bezel Black



401598
Hatherton Clip on Grill Bezel Black

