Pebley LED Utility Square Bulkhead 12W 3CCT - White
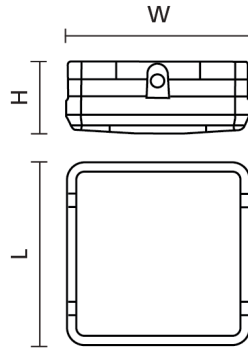
General data

Technology	LED
Mounting options	Ceiling | Wall
Install Options	BESA | 20mm knock out
Install Connector Type	Push Terminal
Input Electrical Connection	Live | Neutral | Earth
General Application	Residential | Commercial
Operating Temperature Range	-20 - +40 °C
Luminaire Accessories	Emergency | Microwave | Step Dim | Emergency & Step Dim | Emergency & Microwave | Dusk to Dawn | Emergency & Dusk to Dawn
Warranty	5 Years

Optical data

LED Manufacturer / Type	MTC Lighting
LED Type	SMD
Fixture Luminous Flux +/-10%	1290 | 1330 | 1280 lm
Luminaire Efficacy @4000K	110 lm/W
LOR	100 %
Colour Temperature	3000 | 4000 | 6000 K
CRI	80 Ra
Colour Selectable	YES
Beam Angle	112 °
Optics	Symetric
Photobiological Risk Group	RG0
Photometry Available Tested @ 25°C	YES

Electrical data

Wattage +/-10%	12 W
Total power consumption	12 W
Mains voltage	220 - 240 V
Lamp power factor	0.9
Electrical protection	Class I
Driver Output	30-42 V
Driver Output Current	250 mA

Control Gear Type CC or CV	CC
Dimmable	NO
Driver Brand	Lumineux
Inrush Current	60 A
Nominal Frequency	50/60 Hz

Lifetime data

Lifespan L70 B50 @25°C	50000 Hrs

Physical Data

Housing Colour	White RAL9003
Body Material	ABS
Driver Housing	Polycarbonate
IP Rating	65 IP
IK Rating	8 IK
Diffuser Material	Polycarbonate
Diffuser Finish	Frosted
Nominal Product Length	256 mm
Nominal Product Width	256 mm
Nominal Product Height	100 mm
Weight	0.7 kg

Packaging

Single Packaging type	Carton/Inner

Product EAN number	5055379555175
Packaging Inner Length	261 mm
Packaging Inner Width	261 mm
Packaging Inner Height	104 mm
Units Per Outer Package	10
Packaging Outer Length	1060 mm
Packaging Outer Width	274 mm
Packaging Outer Height	277 mm
Packaging Outer Carton Weight	0.7

Standards and Approvals

Manufactured In Accordance To	EN 60598-1 EN6058-2-22
CE Mark	YES
UKCA Mark	YES
WEEE Symbol	YES
Certificate of Conformity	Available on Request