

17092

PHOEBE
LED

Firesafe LED Integrated Downlight CCT/MW with White Bezel

- 4-CCT switchable 2700K/3000K/4000K/6000K
- Multi Wattage 4W/6W/8W
- IP65 rated
- 5-year warranty
- Supplied with white bezel
- 4 additional bezel options



Technical Specifications

General

Part Code:	170921
Product Name:	Firesafe Integrated
Luminous Flux:	480/720/960lm
Beam Angle:	60°
Life:	50,000hrs
Dimmable:	Dim
Energy Saving:	Yes
Fully fire tested:	30/60/90 min for solid timer & I-joists

Electrometry

Rated Wattage:	4W/6W/8W
Voltage:	220-240V AC
Operating Frequency:	50/60Hz
Power Factor λ :	0.9
Operating Current:	40mA
Weighted Energy Consumption:	8 kWh/1000h

Photometry

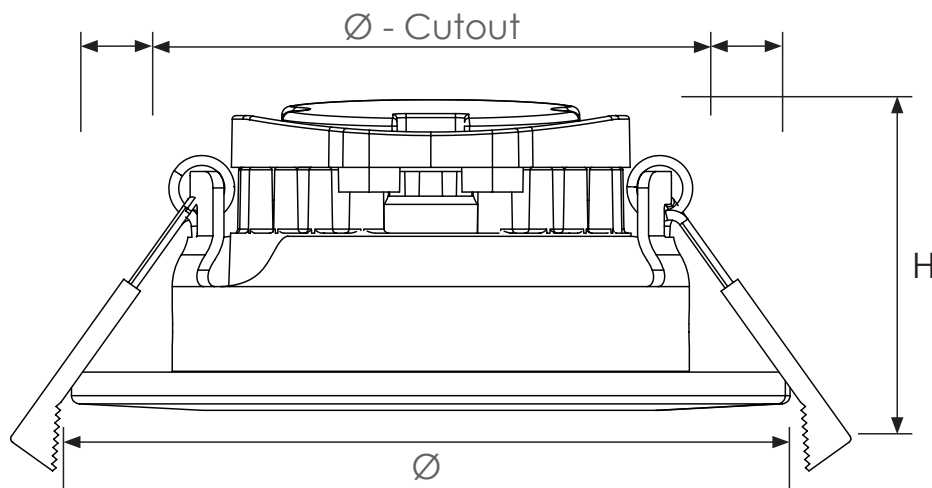
Rated Beam Angle:	60°
Rated Total Luminous Flux:	960lm
Colour Temperature:	2700K/3000K/4000K/6000K
Colour Name:	Selectable 4-CCT
Colour Rendering Index:	≥ 80
Colour Consistency SDCM:	≤ 6
DUV:	± 0.0006
Starting Time:	Instant full light
Warm Up Time (to 60% Light Output):	<0.5 seconds
Efficiency:	120lm/Watt

Life Span

Rated Life:	50,000hrs
Warranty:	5years

Dimensions

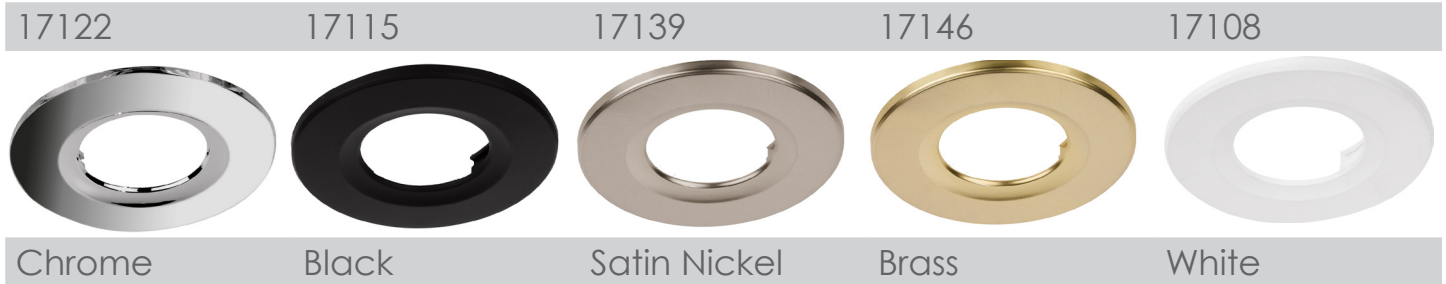
Diameter Ø:	87mm
Height H:	45mm
Cutout Ø:	68-72mm
Product Weight:	0.2KG



Mechanical

Housing Material:	Steel and Polycarbonate
Ingress Protection Code:	IP65 (IP20 Top)
Appliance Class:	II
Mercury (Hg) Content:	0mg
Ambient Operating Temperature:	-20°C ~ 45°C

Optional bezels



Packaging

EAN13 Barcode:	505579317092
Single Carton Length:	100.00mm
Single Carton Width:	100.00mm
Single Carton Height:	85.00mm
Single Carton Volume:	850000.00cm ³
Single Carton Weight:	0.25KG
Outer Carton GS1-128 Barcode:	02050555793171533750
Outer Carton Quantity:	50
Outer Carton Length:	480.00cm
Outer Carton Width:	210.00cm
Outer Carton Height:	420.00cm
Outer Carton Volume:	45760000.00cm ³
Outer Carton Weight:	14KG

Standards and Approvals

Manufactured in accordance to:	BS EN 60598-2-1:202
CE Mark:	Yes
UKCA Mark:	Yes
Date of manufacture coded:	Yes
Country of manufacture	China
WEEE recycling verification	Yes
Certificate of conformity	Available on request
Accredited Members	LIA

