

Fast push-fit loop-in, loop-out termination for 2x1.5mm twin and earth cable



Ergonomic moulded terminal housing

Steel body housing

Unique heat sink design for optimum heat dissipation

Intumescent fire barrier

Optimum contact between heatsink and LED for maximum thermal performance

Sturdy spring clips with protective covers

High efficiency LED light engine

Precision engineered reflector for enhanced light distribution

IP65 silicon seal  
Part C and E compliant

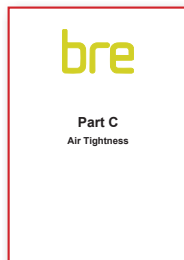
Acoustic cushion

Aluminium die-cast secure screw on bezel with matt white paint finish or plated finishes

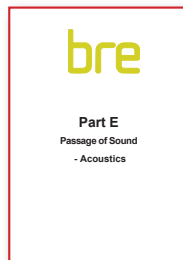
## Product Certification



**Part B**  
Test Nos.  
30 Minutes - Exova WF383637  
60 Minutes - Exova WF383638  
90 Minutes - Exova WF383639



**Part C**

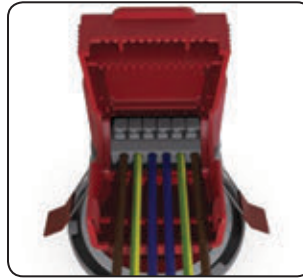


**Part E**



# Prism LED Fire Rated Downlight Pack

Supplied c/w Integral Driver and Bezel Accessories



Easy wiring access



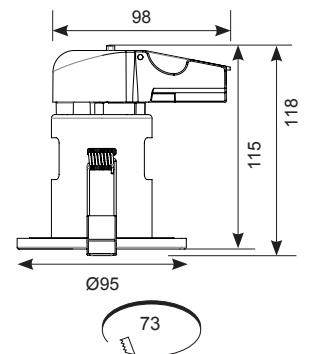
Colour temperature selection with

- LED dimmable fire-rated downlight for domestic applications
- Supplied with 3 bezels as standard:- matt white, chrome and satin chrome bezels
- Integrated switch allows installer the choice of 3000K, 4000K or 6000K colour temperature options
- Integral driver with push-fit loop-in, loop-out terminals for ease and speed of installation
- Fully tested for 30, 60 and 90 minute ceiling types to meet Part B of Building Regulations
- Fully tested to meet Part C (moisture) and Part E (acoustic) of Building Regulations
- Wide 60° beam angle for increased light distribution
- LED lifespan L70 40,000 hours

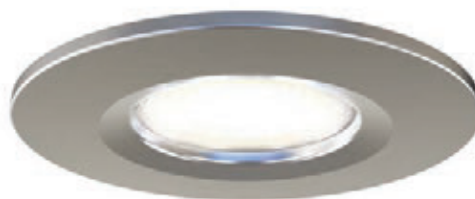
*Dimming - for best compatibility the following products are recommended :-*  
**Ansell AORBLED/DIMMER**  
**Zano ZGRID500**  
**Varilight V-PRO**



Matt White Bezel fitted as standard



Chrome Trim Bezel supplied as standard



Satin Chrome Trim Bezel supplied as standard

### LED Information

Total (Watts)	8W
Lumens Delivered	
Cool White	567lm
Warm White	625lm
Daylight	675lm
Lm/W Cool White	67lm
Lm/W Warm White	75lm
Lm/W Daylight	85lm
Beam Angle	60°
CRI	Ra 80
CCT Daylight	6000K
CCT Cool White	4000K
CCT Warm White	3000K
Input	230V
Hertz	50Hz
Operating Temp	-5°C to 30°C

Code	Lamp	Description
APRILED/CCTPACK	LED	8W - Cool White/ Warm White/ Daylight





# One Product... Nine Choices

The Prism Fire Rated Downlight pack includes 3 bezel options (matt white, chrome and satin chrome), but also the integrated switch allows the installer to select options of 3000K, 4000K and 6000K colour temperatures

6000K



4000K



3000K

