

FLAME PROOF DOWNLIGHTERS

Introducing the new flame proof downlighter range from CED.

The next step in safety - these downlighters offer integral protection against fire by way of intumescent seals, which in the event of fire limit the circulation of air and hence prevent the spread of fire.

Part B Compliance

Fire rated downlighter which comply to all regulations Part B and Part E

Fully comply to the requirement of:

30, 60 & 90 minute fire ceiling fire protection without fire hoods.

- Tested by Warrington - Fire-Global safety testing Lab. UK. Tested to BS476 - Part 23 - 1987 Type B.
- Fully comply to suit 12.5mm Plasterboard (30min). Double layer (15mm) plasterboard (60min) and double layer of 15mm fireboard (90min) and building regulation document 'B'.

Part E Compliance

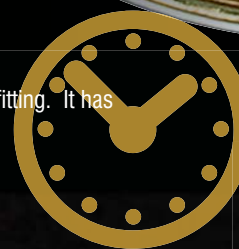
- Comply to Building regulation E BS476 Part 21. Compliant for passage of sound level of noise attention between the adjoining partition e.g. walls and ceiling.
- All fittings are used with special gasket which ensure that acoustics standard are covered.

Ventilation - Protection

- For maximum protection of the downlighters there are six large ventilation holes at the rear of the fitting. It has two layers of sheet with fire rated material (intumescent material).
- Available in four colours, White, Brass, Chrome and Satin Chrome.

Three Versions of the Downlighter:

- Standard downlighter, Adjustable Downlighter and Eyeball.
- Application of MR16, GU10 Lamps.
- IP65 Weather Proof MR16 and GU10.



100 mins



PRESSED STEEL

Code Description

Cut Hole (mm) Dimensions ØxHeight Price WHI Price SC/C/BRS

DOWNLIGHTER MR16 12V 50W (100 mins)

FPD16WHI Fire Proof Downlighter MR16

62mm 85x110

FLAME PROOF DOWNLIGHTER GU10 240V 50W (100 mins)

FPD10WHI Fire Proof Downlighter GU10

62mm 85x110

ADJUSTABLE MR16 GIMBLE 12V 50W (100 mins)

FPAD16WHI Fire Proof Adjustable MR16

83mm 105x110

ADJUSTABLE GU10 GIMBLE 240V 50W (100 mins)

FPAD10WHI Fire Proof Adjustable GU10

83mm 105x110

DOWNLIGHTER MR16 - IP65 12V 50W (100 mins)

FPD1665WHI IP65 Fire Proof Downlighter MR16

72mm 105x110

DOWNLIGHTER GU10 - IP65 240V 50W (100 mins)

FPD1065WHI IP65 Fire Proof Downlighter GU10

72mm 105x110

EYEBALL MR16 12V 50W (100 mins)

FPE16WHI Fire Proof Eyeball MR16

91mm 110x110

EYEBALL GU10 240V 50W (100 mins)

FPE10WHI Fire Proof Eyeball GU10

91mm 110x110

*Please add suffix **WHI** for White, **SC** for Satin Chrome, **C** for Chrome or **BRS** for Brass when ordering.

DIE-CAST

Code Description

Cut Hole (mm) Dimensions ØxHeight Price WHI Price SC/C/BRS

ALUMINIUM DOWNLIGHTER MR16 12V 50W (100 mins)

DFFPD16WHI Fire Proof Eyeball MR16

66mm -

ALUMINIUM DOWNLIGHTER GU10 240V 50W (100 mins)

DFFPD10WHI Fire Proof Downlighter GU10

66mm -

*Please add suffix **WHI** for White, **SC** for Satin Chrome, **C** for Chrome or **BRS** for Brass when ordering.



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