

Fire Rated Downlights

DETA's Fire Rated Downlights ensures compliance to Part B - Fire Safety of the Building Regulations, whether a 30, 60 or 90 minute fire barrier is required.

DETA's Fire Rated Downlights feature a seal which prevents air movement through the light fitting and which helps reduce the build up of condensation. The seal also provides resistance to airborne and impact sounds, allowing the building to comply with Building Regulation Part E - Resistance to the Passage of Sound.

- ✓ Insulation separator
- ✓ Intumescent seal
- ✓ Large air vents
- ✓ Large loop-in / loop-out terminal block
- ✓ Available in dimmable and non dimmable LED versions
- ✓ Compatible with all Deta Universal Dimmer Switches



Unique Product Features

Large Loop in / Loop Out Terminal Block
for ease of installation

Detachable Terminal Bracket

Spring Clips
suitable for single or double thickness plaster board

Gasket on Flange
provides the seal to prevent movement of air, and reduces the passage of sound (Part E of the Building Regulations)

Bezel
single piece design in fixed and IP65 versions

Insulation Separator
allows loft insulation to be laid over the top of the fittings

Intumescent seal provides fire rating compliance (allows installation to meet Part B of the Building Regulations)

Large Air Vents
provide maximum heat dissipation