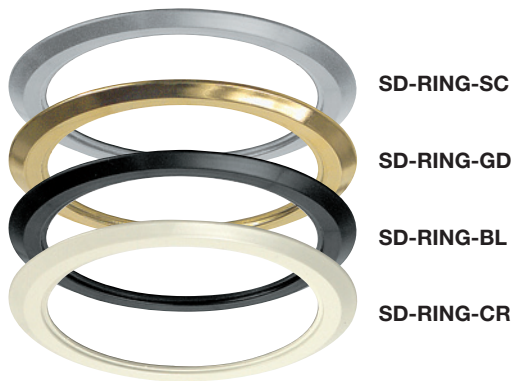


# 60min Fire Safe Downlight



## SD125F-FIRE60

Available in white only purchase colour trims separately



Square and floating glass trims also available



The RED intumescent band on the lower section of the downlight and product labelling identify the Superlux 60/60/60 minute fire rated downlight.

### Test Specifications

Tested by BRANZ in accordance with AS1530.4.1997, test report No. FP2971. Suitable for floor-ceiling systems Gib\_ specification No's GBFC15, GBUC15, GBFC30, GBTP30, GBSC30, GBUC30a, GBUC30b, GBSC60, GBFC60, GBTP60 and GBUC60.

### 60/60/60 Minutes Approval

- a) 60 Minutes Stability: To prevent collapse of structural (primary) elements during fire.
- b) 60 Minutes Integrity: To prevent passage of flame or hot gases through fire separations.
- c) 60 Minutes Insulation: To prevent the transmission of heat to other firecells or adjacent property.

### (RW)STC Sound Transmission Class

- Acoustic ratings STC 55, 57 and 58
- For acoustic STC 55 ceilings, space 1.6m minimum
- For acoustic STC 57 and 58 ceilings, space 2.5m minimum

### Installation Notes

- For use in 60 minutes Floor Ceiling systems (also usable for 15 minutes and 30 minutes)
- Only install one fitting in each unsupported section of ceiling lining between timber framing
- Cut 125mm hole not closer than 50mm to timber
- Apply bead of **SD-MASTIC** to flange so as to fill hole gap

### Product Certification Warning

BRANZ Fire Tests FP2208, FP2918, FP2998 and FP2971 were conducted exclusively with Superlux manufactured product.

## SD125F-FIRE 60 SETTING THE INDUSTRY STANDARD FOR DOWNLIGHT SAFETY



- The Energy Efficient downlight especially designed for Self Ballasted Fluorescent lamps
- Thermal cut-off and auto reset function for protection against misuse and overloading.
- Lamp not exposed in ceiling cavity
- Moisture Transfer Classification - Closed. Sealed construction preventing moisture transfer and draughts through ceilings
- Thermal Insulation Classification - CA80 non flammable building insulation may be butted up against the SD125F for maximum insulation effectiveness.
- Fire rated to 60/60/60 minutes
- Complies with AS/NZS60598 electrical safety standard.
- 3 mounting clips to ensure optimum snug fit to ceiling.

