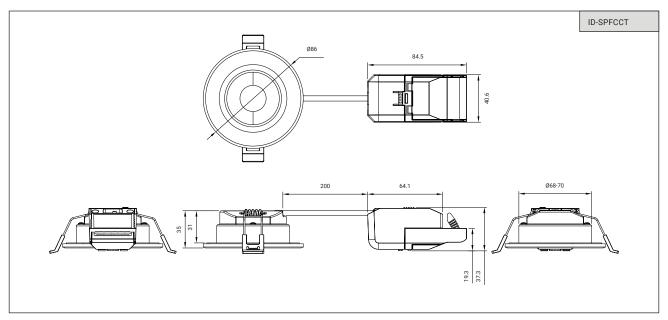
User Manual

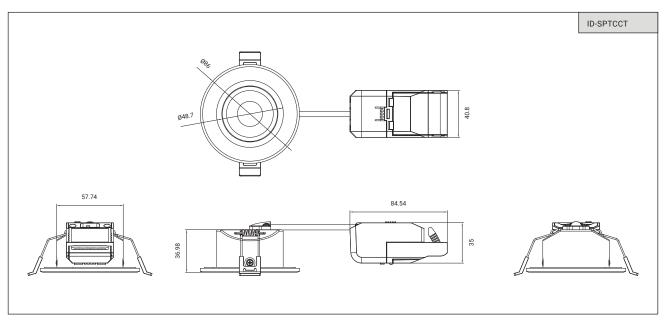


Indoor Lighting | Integrated Downlight

Fixed Integrated Downlight



Tiltable Integrated Downlight















IMPORTANT INFORMATION

- Please read these instructions carefully before installation or operation.
- · Retain this manual for future reference.
- · Please refer to product listing for detailed information.
- This product must be installed by a suitably competent person.
- This product should be installed in accordance with local IEE wiring regulations and building regulations.
- Remove product from packaging.
- · Fully uncoil all cables.
- Ensure mains supply is disconnected before installation.
- · Ensure others cannot restore the electrical power supply without your knowledge.
- · This product contains a light source of energy efficiency class F please refer to product listing for detailed information.
- Do not open, modify, or repair the unit. No user-serviceable parts inside.

SAFETY PRECAUTIONS

- Please read these instructions carefully before installation or operation.
- · This product must be installed by a suitably competent person.
- · Ensure mains supply is disconnected before installation.
- Ensure others cannot restore the electrical power supply without your knowledge.
- · Do not install or use the product if it is damaged.
- The LED light source and control gear are non-replaceable.
- · For indoor use only.
- · Use only with compatible Triac dimmers.
- · Allow adequate ventilation around the luminaire.

OPERATION

- This luminaire is compatible with leading or trailing-edge Triac dimmers.
- Do not operate outside the specified ambient temperature range.
- The LED light source and control gear are non-replaceable. When product reaches its end of life the whole luminaire shall be replaced.
- Use only with high-quality leading- or trailing-edge dimmers rated for LED loads. Performance may vary depending on the dimmer model.
- · Minimum dimming level may vary; flicker-free operation is achieved only within the rated dimming range.

INSTALLATION INSTRUCTIONS

- Ensure mains supply is disconnected before installation.
- Ensure others cannot restore the electrical power supply without your knowledge.
- · Prepare the ceiling cut-out.
- Open the junction box and connect supply cables, no earth is required:
 - Brown = Live (L)
 - Blue = Neutral (N)
- Select desired colour temperature using the switch on the driver.
- · Compress spring clips and insert the downlight into the cut-out until flush with the ceiling surface.
- Restore power and test the installation.

MAINTENANCE

- Before cleaning or maintenance, ensure the luminaire is disconnected from the mains.
- · Clean only with a dry, soft cloth.
- · Do not use chemical cleaners or solvents.
- Do not open, modify, or repair the unit. No user-serviceable parts inside.

DISPOSAL & RECYCLING

- · This product must not be disposed of with household waste.
- Please return to an authorised recycling facility in accordance with local environmental regulations.

FIRE COMPLIANCE

This product has been independently tested by SGS and is compliant with BS 476-20:1987 + AC:2014 and BS 476-21:1987 + AC:2014 standards. The luminaire achieved the following fire resistance ratings:

Solid Timber: 30 / 60 / 90 minutes

Metal Web Joist: 30 minutes

Joist: 30 minutes

All fire resistance testing was assessed against Loadbearing Capacity, Integrity, and Insulation. Certificates are available upon request.

PRODUCT WARRANTY

- 1. A warranty period is provided for products in normal use. For any faults arising during the period that are confirmed to be quality related by inspection by the company, a product of the same specification will be replaced for free.
- 2. The warranty does not cover any of the following:
 - 1. Any product damage due to usage not allowed in the instructions.
 - 2. Any product damage due to disassembling or wrong operation by the user.
 - 3. Severe appearance damage or deformation of the product.