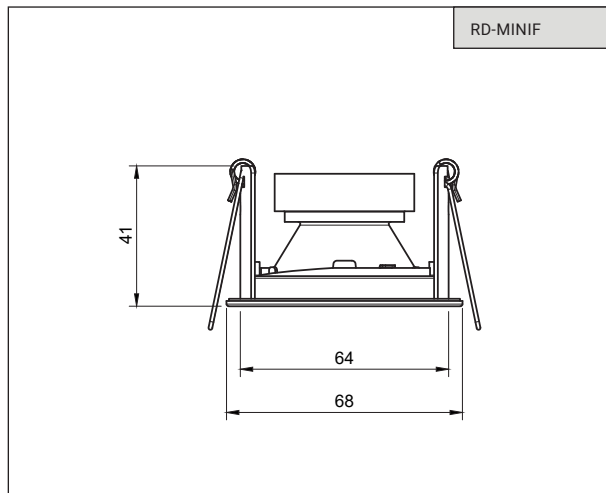
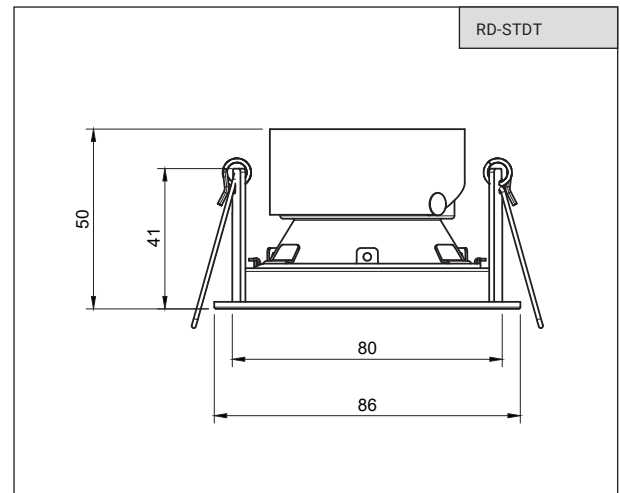


Indoor Lighting | Recessed Downlight Housing

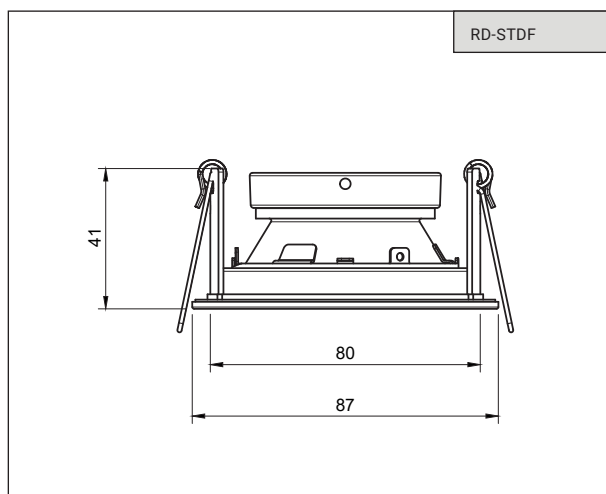
Mini Recessed Downlight



Standard Tilttable Recessed Downlight



Standard Fixed Recessed Downlight



IMPORTANT INFORMATION

- Please read these instructions carefully before installation
- Retain this manual for future reference
- Please refer to product listing for dimensional and product-specific information
- This product is a housing/component only
- This product is not a complete luminaire
- No light source, lampholder, LED module, driver or other control gear is supplied with this product
- The final electrical safety classification, IP rating, thermal performance, fire performance and overall compliance depend on the complete assembled product and final installation
- This product must be installed by a suitably competent person
- This product should be installed in accordance with applicable national wiring regulations and building regulations
- Remove product from packaging and inspect before installation
- Do not install or use the product if it is damaged
- Ensure the installation area is safe and suitable before fitting the housing
- Do not modify, alter or misuse the housing

INSTALLATION INSTRUCTIONS

- Ensure the relevant electrical supply is isolated before installation
- Ensure others cannot restore the electrical power supply without your knowledge
- Prepare the ceiling cut-out in accordance with the product dimensions
- Check that the ceiling construction and void space are suitable for the selected model
- Insert the housing into the cut-out and secure it in accordance with the product design and installation method
- Ensure the housing is correctly seated and securely fitted before completion of the installation
- Any lamp, lampholder, LED module, driver or other control gear shall be selected and installed separately as part of the complete finished product
- Do not assume electrical, thermal or fire performance from the housing alone
- Where specifically stated in the product documentation, any IP claim applies only to the stated part of the housing and only when installed as tested
- Where stated in the product documentation, the front/exposed enclosure of the housing has been tested to IP65 when installed as tested
- This IP claim applies only to the front/exposed enclosure and does not define the IP rating of the complete assembled product or the ceiling interface/seal
- Where the housing has been incorporated into a complete lighting assembly, restore power and test the completed installation in accordance with the documentation for that completed product
- Any restrictions relating to insulation covering, mounting surface suitability, clearances or component compatibility shall be taken from the documentation for the completed assembly

SAFETY PRECAUTIONS

- This product must be installed by a suitably competent person
- Ensure the relevant electrical supply is isolated before installation
- Ensure others cannot restore the electrical power supply without your knowledge
- Do not install or use the product if it is damaged
- For indoor use only
- Ensure the ceiling opening and surrounding construction are sound and secure
- Ensure adequate space is available for the housing and any associated completed assembly components
- Do not use the housing as a stand-alone luminaire
- Do not energise or operate the product unless incorporated into a suitable completed lighting assembly

OPERATION

- This product has no independent operating function as supplied
- Operation is only possible once the housing forms part of a complete and suitable finished lighting assembly
- Any operating limits or restrictions shall be taken from the documentation for the completed product

MAINTENANCE

- Before cleaning or maintenance of the installed assembly, ensure the relevant electrical supply is isolated
- Clean only with a dry, soft cloth
- Do not use chemical cleaners or solvents
- Inspect periodically for damage, deformation or insecure fitment
- If the housing is damaged, remove it from service and replace it

DISPOSAL & RECYCLING

- Dispose of this product in accordance with local environmental regulations
- Do not dispose of associated electrical components with household waste
- Please return electrical components to an authorised recycling facility where applicable

FIRE COMPLIANCE

This housing/component has been independently tested by SGS in accordance with BS 476-20:1987+AC:2014 and BS 476-21:1987+AC:2014 standards. When installed as tested, the housing/component 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.

The declared fire performance applies only to the tested construction, cut-out, installation method and test scope. 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 free of charge
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.