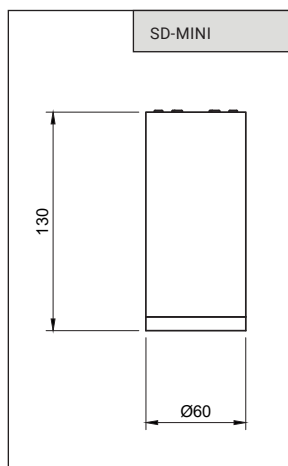


Indoor Lighting | Surface Mounted Downlights

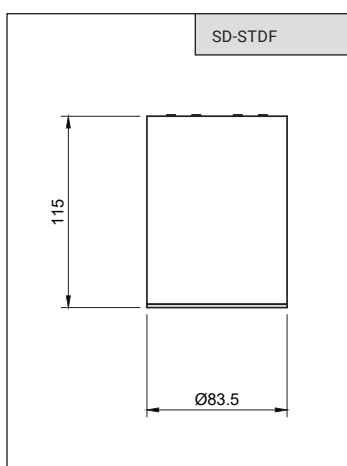
Mini Fixed

Surface Mounted Downlight



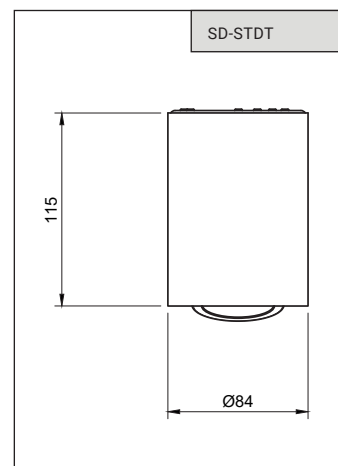
Standard Fixed

Surface Mounted Downlight



Standard Tiltable

Surface Mounted Downlight



IMPORTANT INFORMATION

- Please read these instructions carefully before installation
- Retain this manual for future reference
- Please refer to the product listing/datasheet for dimensional and product-specific information.
- 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
- Ensure the relevant electrical supply is isolated before installation
- Ensure others cannot restore the electrical power supply without your knowledge
- This is a Class I luminaire and must be earthed
- Remove product from packaging and inspect before installation
- Do not install or use the product if it is damaged
- The light source is replaceable (GU10)
- No GU10 lamp is supplied with this product
- Use GU10 LED lamp(s) only – Max 10 W per lamp
- For indoor use only
- This luminaire is suitable for mounting on normally flammable surfaces
- Do not open, modify or repair the luminaire. No user-serviceable parts inside other than lamp replacement

INSTALLATION INSTRUCTIONS

- Ensure the relevant electrical supply is isolated before installation
- Ensure others cannot restore the electrical power supply without your knowledge
- Select a suitable mounting position allowing adequate clearance for cable routing and ventilation
- Offer the luminaire/mounting plate to the ceiling or surface and mark the fixing points
- Drill and fit appropriate fixings for the mounting surface
- Fix the mounting plate/base securely to the ceiling or surface
- This luminaire is suitable for direct connection to the mains supply
- Open the terminal compartment/junction box, where applicable, and connect supply cables using the supplied terminal block/connector:
 - Brown = Live (L)
 - Blue = Neutral (N)
 - Yellow/Green = Earth ($\perp$)
- Connection type may vary by model. Some products use screw terminals and some use push-in terminals / connectors
- For screw terminals, ensure all terminal screws are tightened securely
- For push-in terminals / connectors, ensure each conductor is fully inserted and securely retained
- Ensure that no copper is exposed
- Arrange cables so they are not trapped when closing the cover and refit any terminal covers/ gaskets correctly
- Refer to the product label, product datasheet or model-specific drawing where the connection method differs by model.
- Attach the luminaire body to the mounting plate and secure using the supplied fixings.
- Fit a suitable GU10 LED lamp (not supplied, Max 10 W), ensuring it is fully seated and secure.
- Restore power and test the installation.

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.
- Always isolate the relevant electrical supply before inspection, cleaning or lamp replacement.
- This is a Class I product: earth connection is mandatory. Do not operate without a connected protective earth.
- Do not install or use the product if it is damaged.
- Ensure the mounting surface and surrounding construction are sound and secure.
- Do not cover the luminaire or obstruct ventilation.
- Use only GU10 LED lamp(s) with a maximum rating of 10 W per lamp. Do not use higher wattage lamps.
- Allow the luminaire and lamp to cool before handling.
- Do not operate outside the specified ambient temperature range. Refer to the product listing where applicable.
- Keep away from corrosive environments unless the product listing confirms suitability.

OPERATION

- The luminaire is switched by the mains supply, wall switch or installed control system
- Refer to the product label or datasheet for the rated frequency
- Performance and light output depend on the lamp installed
- Use only compatible GU10 LED lamps (not supplied, Max 10 W). Performance and light output depend on the lamp installed
- Do not stare directly into the light source at close range

MAINTENANCE

- 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 other than lamp replacement.
- Where replacement of the lamp is required, use only a GU10 LED lamp with a maximum rating of 10W

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.

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.

REPLACEMENT OF LIGHT SOURCE (GU10)

- Ensure the relevant electrical supply is isolated and ensure others cannot restore the electrical power supply without your knowledge
- Allow the lamp to cool fully
- Remove the existing GU10 lamp in accordance with the lampholder design
- Fit a replacement GU10 LED lamp – Max 10 W (not supplied) and ensure it is secure
- Restore power and confirm correct operation