Commissionig

Push the spring clips upwards and fit into the ceiling hole, then push the unit up until firmly in position, ensuring that no cables are trapped.

Ensure that the product is sitting properly in the hole.

Replace circuit breaker and switch on. Your light is now ready for use.

Technical data

Voltage:

240 V∼. 50 Hz

Bulb Type:

81016: LED (4W) SMD 2835 3000K 81017: LED (4W) SMD 2835 4000K

The light source of this luminaire is not replaceable; when the light source reaches its end of life the whole

luminaire shall be replaced.



Conformity with all relevant EC Directive requirements.



The power supply is Double Insulated and does not require connection to an Earth circuit.



Waste electrical products should not be disposed of with household waste. Please recycle where facilities exist. Check with your Local Authority or local store for recycling advice.



This product is suitable for dimming.



Caution! Risk of electric shock!



This product fire rated to 30, 60 & 90 minutes.



This product is rated at IP65.

Care and Safety

We recommend cleaning with a soft dry cloth. Do not use solvents or abrasive cleaners as these could damage the finish. For your safety, always switch off the power supply before cleaning.

Instruction manual

COSMOSECO Anti-glare



Thank you for purchasing this light fitting. Please read the instructions carefully before use to ensure safe and satisfactory operation of this product. Please retain these instructions for future reference.

Warning

This light fitting is double insulated and does not require connection to an Earth circuit,

Please read these instructions carefully before commencing any work

This unit must be fitted by a competent and qualified electrician.

Install in accordance with the IEE Wiring regulations and current Building Regulations.

Check the pack and make sure you have all the parts listed.

To prevent electrocution switch off at the mains supply before installing or maintaining this fitting.

Ensure other persons cannot restore the electrical supply without your knowledge.

This light fitting should be connected to a fused circuit.

If replacing an existing fitting, make a careful note of the connections.

The mains supply cable must have a minimum cross section area of 1.0mm².

Cables must be protected using suitable conduit or plastic trunking.

This product complies with Building Regulations Part B and is suitable for use in 30, 60 or 90 minute fire rated ceilings.

This system contains non-replaceable parts and cannot be serviced. If damage occurs the part should be scrapped.

This product is suitable for dimming.

Waste electrical products should not be disposed of with household waste. Please recycle where facilities exist. Check with your local authority or retailer for recycling advice.

Lavout

Plan the desired layout of these fittings carefully, ensuring the cables will reach the distances between each light fitting.

Avoid locating any cables in positions that would cause a hazard. Position cables and junction boxes (not supplied)

away from areas where they may be at risk from being cut, trapped or damaged.

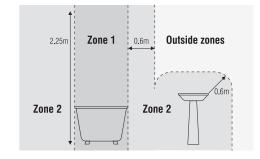
The distance between units must be 0.5mm minimum.

The unit must be located a minimum distance of 50mm from a joist.

This product is suitable for covering with thermal insulation.

This product is suitable for use in outside zones of a bathroom and Zone 2. Please see diagram.

If this unit is being fitted in a room containing a bath or shower, a 30mA RCD must be used - in accordance with IEE regulations.



Installation

Exising fittings must be completely removed before installation of a new product. Before removing the existing fitting, carefully note the position of each set of wires.

Note that the switch is turned off before installation.

The ceiling surface must be flat and smooth to ensure a good fit.

After deciding the layout of the light fittings ensure that the cables are long enough to connect to desired positions

Owing to its unique construction and heat dissipation the product can be covered directly with insulation when installed in the ceiling.

Ensure a minimum ceiling void depth of 100mm is available.

Cut a mounting hole 80mm diameter in the ceiling taking care not to foul any pipes, mains cables or joists beneath the surface.

It is always recommended to cut the hole slightly smaller than the size specified, and then file the hole until the recessed unit fits snualy.

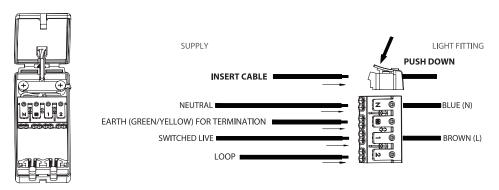
Push the spring clips upwards and fit into the ceiling hole.

Push the unit up until firmly in position.

Ensure that the product is fitted properly in the hole.

Wiring

Unclip the cover from the guick fit connection case. Having correctly identified the wiring form your existing light fitting, pull the mains wire through the hole and connect to the connection block inside the guick fit connection case in the following way. No tools are necessary.



Check that...

You have to correctly identified the wires.

The connections are tight.

No loose strands have been left out of the connection block.

The cover on the connection box has been replaced.