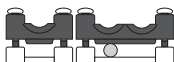


Ceiling DALI DIMMING Sensor Range

Wiring

Terminate cables into connections as per wiring diagram below and fit wiring cover.

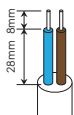
Secure the cable/bar clamp using 14mm screws (supplied). Do not overtighten.



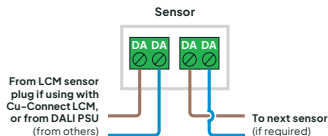
clamp \varnothing 3-7mm



clamp \varnothing 7.5-12mm



Typical cable preparation.



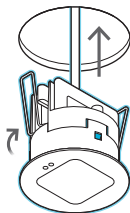
The pluggable green connectors can be removed from the sensor if needed to make wiring easier.

If supplying your own cable for sensor connections, please use 2-core 0.75mm² (min.) Mains rated cable. The working voltage of the sensor is 16V approx, but as DALI Connections are not defined as Safety Extra Low Voltage (SELV), Mains-rated cable must be used for connections.

Flush fixing

Drill a \varnothing 73mm hole in the ceiling.

Push springs upwards and insert the sensor into the hole.



Surface fixing

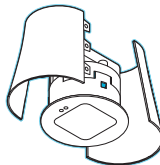
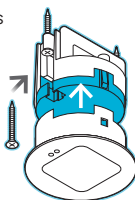
Separate head and power supply by pressing the blue release lug.

Remove springs by pressing spring legs together and unhook them from power supply body.

Fix to Besa box or direct to surface using suitable 3.5mm or No.6 screws (not supplied).

Refit head to power supply.

Attach the surface mounting sleeves (SMSLW (White) or SMSLB (Black) sold separately) to the sensor.



WARNING: This device should be installed by a qualified electrician in accordance with the latest edition of the UK Wiring regulations.

