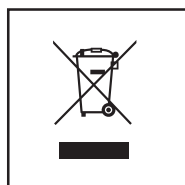
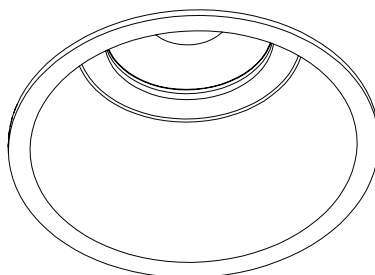


MicroTrim Round Installation Instructions



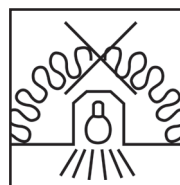
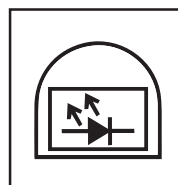
MicroTrim Round MT70200/MT70210



**IP54
FIXED**

**IP20
IP65**

**Ta
≤25°C**



Technical Parameters

LED Module	Drive Current	Typ. forward volt	Mod. Power	Energy Class
LED35/2	350mA max	18VDC	6.3W max	F
LED35/Q- HE	150mA max	33VDC	4.95W max	E-F
LED35/Q- HO	250mA max	34VDC	8.5W max	E-F
LED35/3-SS	500mA max	11.5VDC	5.75W max	G
LED35/3-WD	350mA max	18VDC	6.3W max	F-G
LED35/3-TW	200mA max	38VDC	9.3W max	G

Note:

The recommended cable distance between the remote driver and the light source is 2 meters for most driver types. If distances greater than this are required please contact Lucent Lighting for alternative solutions.

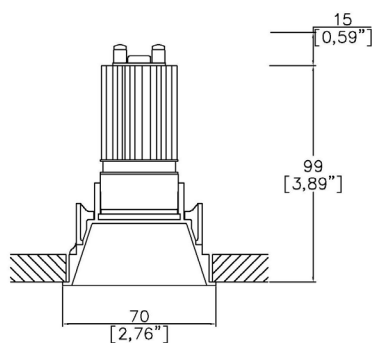


IMPORTANT INFORMATION

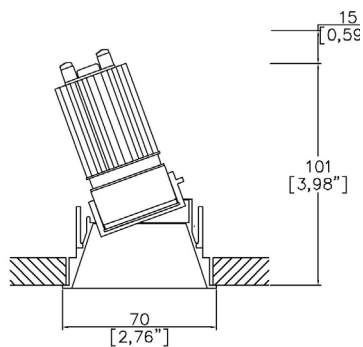
- Please read the following instructions carefully.
- Follow all national and local wiring and safety regulations.
- Connecting or disconnecting these luminaires while powered will damage the LED.
- Do not touch the LED or PCB.
- These products are designed for interior use only and only for downlighting applications.
- Optimal ambient temperature ≤ 25°C, operating range of components -20°C - +40°C.
- These products should only be installed by a qualified electrician.
- Lucent LED downlights light source is non user replaceable.
- Lucent LED downlights should only be replaced by a qualified person, the manufacturer or a similar qualified person.
- These products require an LED driver - DO NOT CONNECT DIRECTLY TO MAINS POWER!
- The fixing method is designed to hold the weight of the luminaire only.
- The top and bottom of the luminaire provides essential heat dissipation for the light source and must not be covered.
- The manufacturer bears no liability for damage caused by inappropriate use or application.
- Retain these instructions for future reference.

Product information

MicroTrim Fixed



MicroTrim Accent

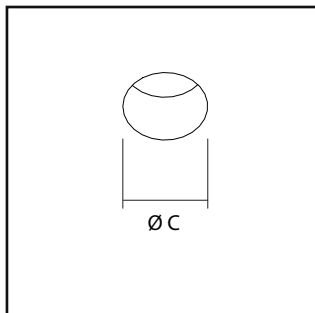


Installation Steps

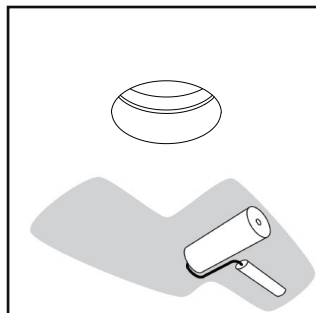


TURN POWER OFF BEFORE INSPECTION, INSTALLATION OR REMOVAL!

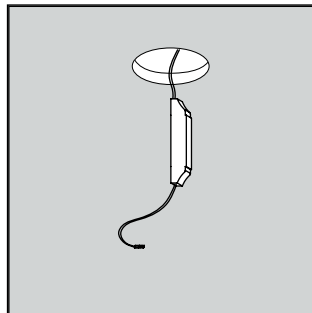
MicroTrim Installation



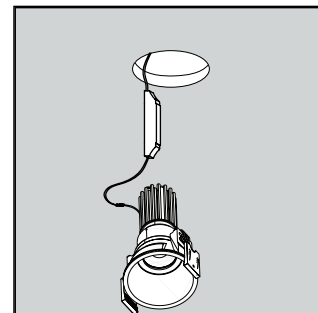
1. Create cutout C=Ø65mm



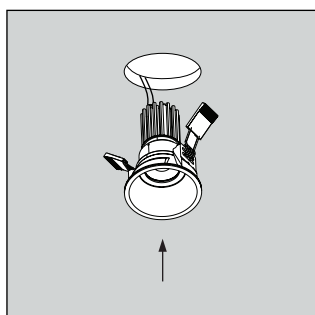
2. Finish ceiling face



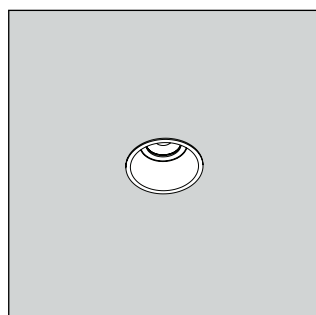
3. LED driver dropdown



4. LED Driver connection and re-installation

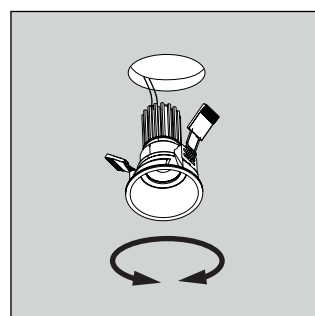


5. Carefully raise the springs to allow fixture to pass through the cutout. Once in position the tension of the springs will hold the luminaire

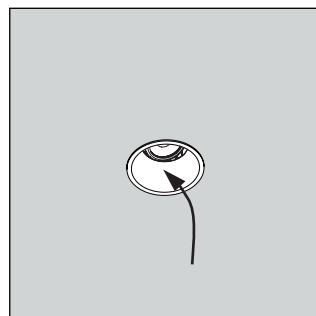


6. Finish Installation

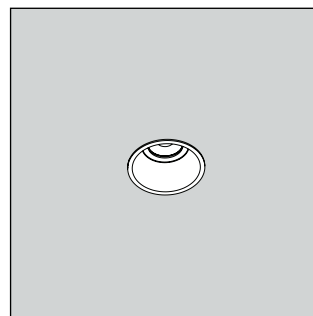
MicroTrim Adjustment



1. Adjust rotation before installing fitting into cutout in position.



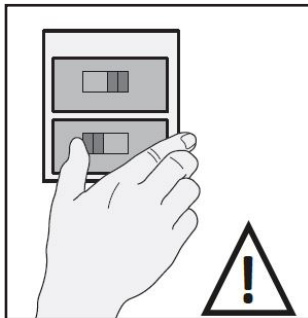
2. Adjust tilt.
Note: Tilt adjustment only possible in one direction.



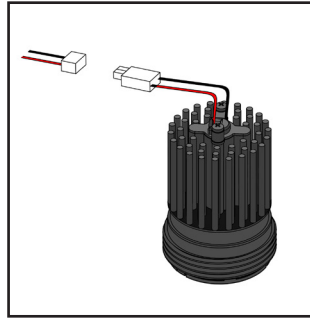
3. Finished

⚠ Servicing LED modules

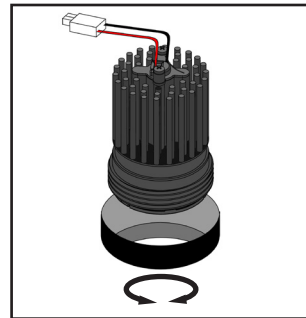
LUCENT LED MODULES ARE **NON-USER** REPLACEABLE. LED MODULES SHOULD ONLY BE REPLACED BY A QUALIFIED PERSON, THE MANUFACTURER OR A SIMILAR QUALIFIED PERSON.



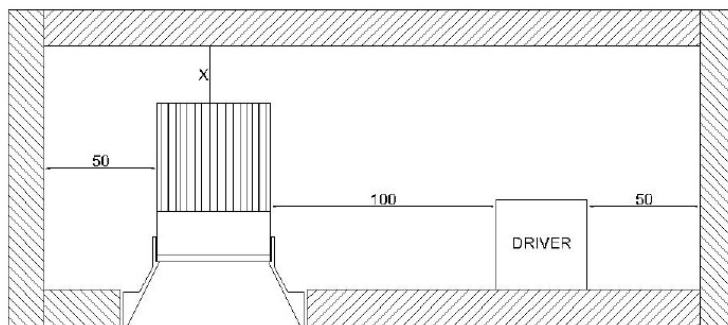
1. Switch off mains power.



2. Disconnect LED module from the driver.



3. Turn the LED module anticlockwise to release it, then remove it.



NOTES:

Leave the minimum distance detailed above around the luminaire and driver:

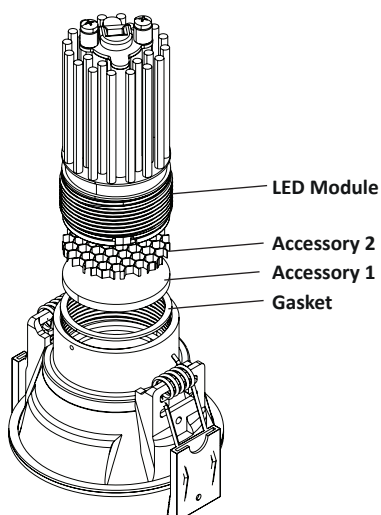
For LED35 modules X= min. 15mm

For LED51 modules X= min. 25mm

For LED71 modules X= min. 25mm

*some driver and fitting combinations may require a bigger recess depth to install driver

Accessories*



To install or remove an accessory, you will need to turn the module anticlockwise to release it.

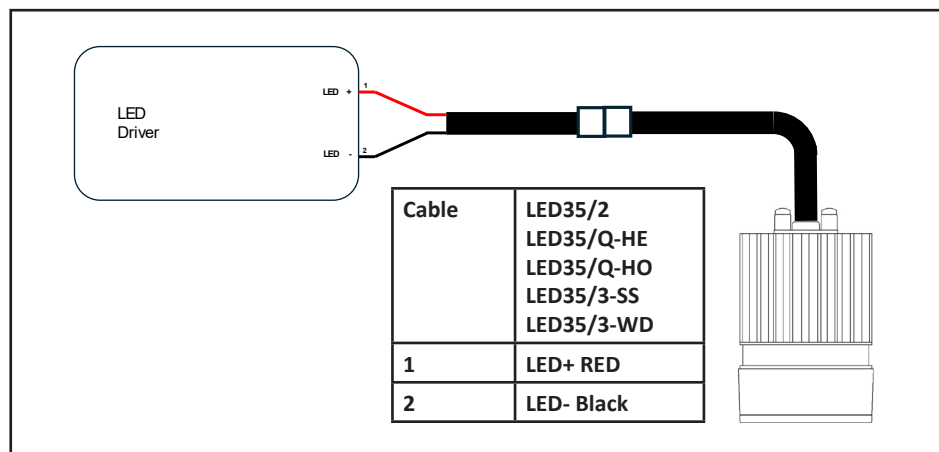
When installing/removing accessories please ensure the gasket is positioned as per the above illustration. If you are using a honeycomb louvre and another glass accessory please ensure it is positioned above the glass accessory.

*A maximum of 2 accessories can be used with the MicroTrim

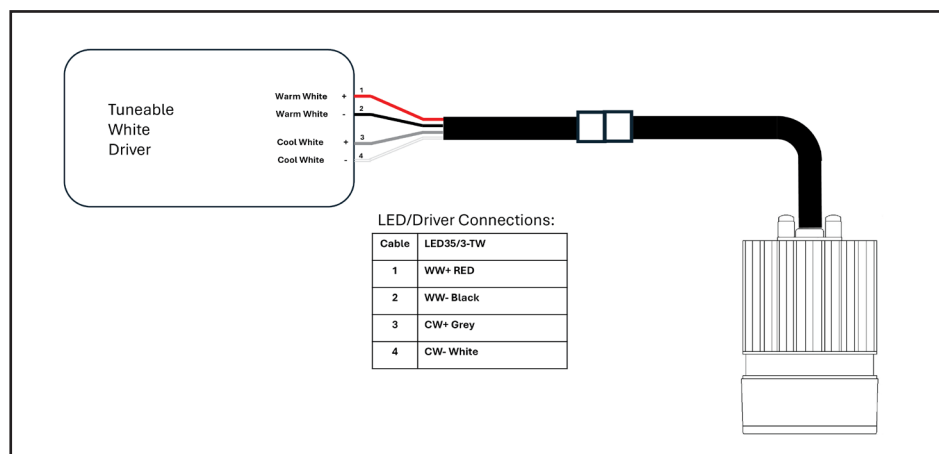


TURN POWER OFF BEFORE INSPECTION, INSTALLATION OR REMOVAL!

Remote Driver Wiring



Tuneable White Remote Driver Wiring



ALL LED DRIVERS SUPPLIED BY LUCENT WILL BE PRE-WIRED WITH A LEAD THAT HAS THE CORRECT CONNECTOR TO MATCH THE LED MODULE USED. IF CONNECTORS ARE REMOVED, WARRANTY WILL BE VOID. IF THE DRIVER NEEDS TO BE REPLACED, OR CABLES EXTENDED REFER TO FOLLOWING WIRING DIAGRAMS.



TURN POWER OFF BEFORE INSPECTION, INSTALLATION OR REMOVAL AND PROPERLY GROUND ELECTRICAL ENCLOSURE!