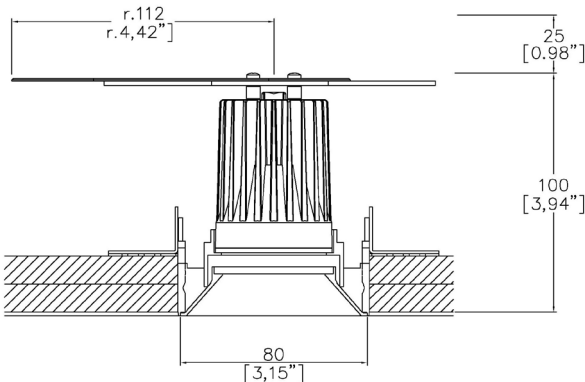


ProSpex Plus Mini Conical Fixed Trimless Fire Rated

TM65.2	11kgCO2e
TM66	2.3 CEAM



80mm (3.15”) overall trimless diameter. Available with standard trim kit or plaster-in kit for flush appearance. Family of matching products also available. Required depth height + 25mm^



750+FR-TL
Cut-out 82mm Ø
Trimless kit

LED Source	LED51/U	LED51/U	LED51/U
CCT	3000K	3000K	3000K
Drive Current	350mA	350mA	350mA
Power inc Driver	13.6W	13.6W	13.6W
Beam Angle	12°	24°	38°
Delivered Lumens	767	775	909
Delivered Intensisty cd	10038	4109	1934
Efficacy lm/w	56	57	67
Forward Volt	33V	33V	33V
CRI	≥98 CRI	≥98 CRI	≥98 CRI

Apply these factors to 3000K for lumen output of other CCTs: 2700K x 0.94 / 4000K x 1.03

Project Ref: Location Ref:

Fixture Order Code:

	750+FR-TL	-		-		-	U	-		-		-		-	
Fixture	750+FR-TL														
Finish	WH BK RAL* ABR1 ABZ1 PCH1 PNK1 PBR1	PlusMini Fixed Trimless Fire Rated													
IP Rating	54	IP54													
LED Type	U	LED50 ONE ULTRA (98 CRI)													
CCT	27 30 40***	90 CRI 2700K 90 CRI 3000K 90 CRI 4000K***													
Beam	12 24 38 55	12° 24° 38° 55°													
Protocol	S A P D B	Non-Dim Analogue (0-10v) Phase DALI Bluetooth**													
Emergency	E ED ES	Maintained 3hr Emergency Maintained 3hr DALI Self Test Maintained 3hr Self Test													

***contact Lucent for availability

IP Rating: If you do not require an IP rating please leave the box blank
Emergency: If you do not require Emergency please leave the box blank

Technical Details - 60 Minutes Fire Rated Luminaires

This Fire Rated Product has been tested to the following standards:
EN1365-2:2014; Part 2
EN1363-1:2012; Part 1
EN1363-1: 60MINS.
Test certification included in the luminaire specification pack.

The downlight is designed to maintain the integrity of the ceiling/floor construction. It is the responsibility of others to ensure the ceiling and floor construction conforms to the correct standard with regards to fire.

Fire Rated Downlights cannot be adapted for recess depth or installation methodology.

Finish selection



Antique Brass



Antique Bronze



Polished Brass



Polished Nickel



Polished Chrome

Accessories



Honeycomb Louvre



Diffusing Lens



Frosted Lens



Heavy Spread Lens



Linear Spread Lens

Accessories Order Code:

- Louvre/Lens
- LL45

Warm Tone Lens
- LLCC

UV Lens
- LLUV

Diffusing Lens
- LLDF

Frosted Lens
- LLFR

Linear Spread Lens
- LLLS

Heavy Spread Lens
- LLHS

Technical Details

*Custom RAL code must be specified. Custom RAL colours can increase prices and lead times

Dimming. Whilst Lucent can offer the majority of its luminaires with various dimming options, it remains the responsibility of the specifier/installer to check and ensure compatibility of any control equipment used. Additional cabling may be required depending on the dimming protocol specified.

**Bluetooth (wireless) is the communication method. The exact dimming protocol must be confirmed to allow the selection of suitable drivers or bluetooth devices.

^ Depth indicated is the minimum recess depth for the luminaire with a remote mounted LED driver. Installing a driver through either the luminaire cut-out or installation kit may require additional recess depth, please refer to the relevant luminaire installation instructions for further details.Data correct at time of publishing

First Fix Requirement. Luminaire comprised of fixture body with ceiling trim and installation kit, which is to be fitted into the ceiling once finished. Ensure correct alignment of the installation kit before final assembly (see luminaire instllation instructions for details)

IP Rating. Tested from underside of the ceiling

Note that the picture of the finishes provided is for illustrative purposes only. The finishes may vary in colour, texture and appearance. Contact Lucent lighting Ltd for more information.

It is the policy of Lucent Lighting to continually review and improve its products and therefore reserve the right to change any details of product or withdraw specifications without prior notice.

Luminaires designed to comply with EN60598 and all other standards.

This specification sheet superseded all previous versions.

All intellectual property rights pertaining to the product described above and to this document are owned by or licensed to Lucent Lighting Ltd.

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Please notify Lucent Lighting Ltd of any inaccuracies immediately. E&OE