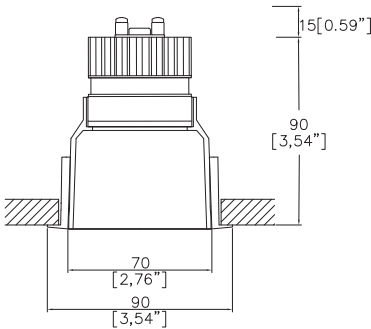


Soft70 Gen2 Deep Fixed Trim

TM65.2	11kgCO2e
TM66	2.5 CEAM



Ø90mm (3.54”) overall trim. Ø70mm (2.76”) overall trimless. Available with standard trim kit or 3 flush trim options, depending on ceiling type and finish. Family of matching products also available.



SF70100-TR1⁽¹⁾
Cut-out Ø82mm (Ø3,22”).
Required depth height + 15mm^

LED Source	LED51/3-SL	LED51/3-SL	LED51/3-SL	LED51/3-SL
CCT	3000K	3000K	3000K	3000K
Drive Current	200mA	200mA	200mA	200mA
Power inc Driver	8.5W	8.5W	8.5W	8.5W
Beam Angle	SP (12°)	MF (21°)	FL (30°)	WFL (51°)
Delivered Lumens	486	504	575	586
Delivered Intensisty cd	6619	2998	2013	798
Delivered Lumens per circuit watt	57	59	68	69
Forward Volt	36V	36V	36V	36V
CRI	≥90 CRI	≥90 CRI	≥90 CRI	≥90 CRI

Apply these factors to 3000K for lumen output of other CCTs: 2200K x 0.85 / 2400K x 0.89 / 2700K x 0.97 / 4000K x 1.10.

Project Ref: _____ Location Ref: _____

Complete one of the following code builders

Non Fire Rated Code Builder

Fixture Order Code:

SF70100

 –

TR1

 – – – –

0

Fixture
SF70100

Soft70 Gen2 Deep Fixed for LED

Installation
TR1

Trim for Existing Ceilings (ceiling thickness 25mm max)

Body Finish
WH03
BK01
RAL*
ABR1
ABZ1

White RAL 9016
Black RAL 9005
Custom RAL Colour*
Antique Brass
Antique Bronze

Trim Finish
WH03
BK01
RAL*
ABR1
ABZ1

White RAL 9016
Black RAL 9005
Custom RAL Colour*
Antique Brass
Antique Bronze

IP Rating
54
65

IP54
IP65

Fire Rating
FR⁽³⁾
0

Fire Rated
No Fire Rating

LED Order Code:

LED51/3

 – – –

SL

LED
LED51/3

LED50 ONE GEN 3

CCT
22⁽³⁾
24⁽³⁾
27
30
40⁽³⁾

90 CRI 2200K
90 CRI 2400K
90 CRI 2700K
90 CRI 3000K
90 CRI 4000K

Beam
SP
MF
FL
WFL

Spot
Medium Flood
Flood
Wide Flood

SL

Shallow Height Low Output

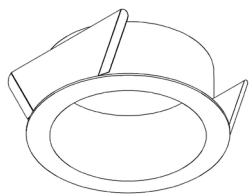
⁽³⁾ contact Lucent for availability

⁽¹⁾ For any ceiling thickness or construction type not shown please contact Lucent

⁽²⁾ Adjustment may be limited in thicker ceiling constructions. Refer to installation instructions for details.

⁽³⁾ Tested and approved to EN 1363-1:2020 and EN 1365-2:2014 for 60 minutes Fire Rating - It is recommended to set the required tilt prior to installation, as the front glass restricts adjustment from below (see image on page 3).

Installation Kits



Trim Kit for Existing Ceilings

Finish selection

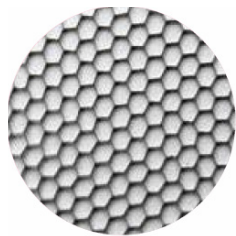


Antique Brass

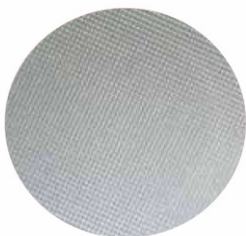


Antique Bronze

Accessories



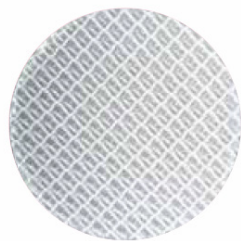
Honeycomb Louvre



Diffusing Lens



Frosted Lens



Heavy Spread Lens



Linear Spread Lens

Accessories Order Code:

- | Louvre/Lens | |
|-------------|--------------------|
| LL45 | Honeycomb Louvre |
| LLDF | Diffusing Lens |
| LLFR | Frosted Lens |
| LLLS | Linear Spread Lens |
| LLHS | Heavy Spread Lens |

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 installation instructions for details).

IP Rating. Tested from underside of the ceiling.

Note that the picture of the finishes provided are for illustrative purposes only. The finishes may vary in colour, texture and appearance. Contact Lucent Lighting 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 supersedes 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.

We reserve the right to take whatever action is necessary to protect those intellectual property rights.

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