

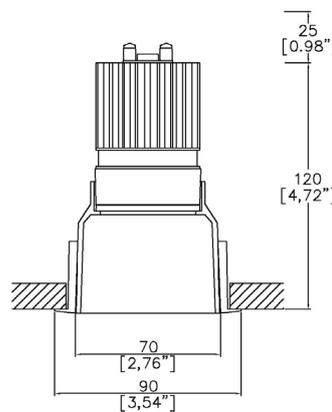
# Soft70 Gen2 Deep Fixed Trim

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<sup>(1)</sup>  
 Cut-out Ø82mm (Ø3,22").  
 Required depth height + 25mm<sup>^</sup>

LED Source	LED51/Q-HO	LED51/Q-HO	LED51/Q-HO	LED51/Q-HO	LED51/Q-HO
CCT	3000K	3000K	3000K	3000K	3000K
Drive Current	350mA	350mA	350mA	350mA	350mA
Power inc Driver	14W	14W	14W	14W	14W
Beam Angle	SP (12°)	NF (18°)	MF (25°)	FL (33°)	WFL (54°)
Delivered Lumens	1343	1790	1857	1822	1765
Delivered Intensisty cd	17673	13939	10439	5094	2353
Delivered Lumens per circuit watt	96	128	132	130	126
Forward Volt	34V	34V	34V	34V	34V
CRI	≥90 CRI	≥90 CRI	≥90 CRI	≥90 CRI	≥90 CRI



Apply these factors to 3000K for lumen output of other CCTs: 2700K x 0.98 / 4000K x 1.02.

Project Ref: \_\_\_\_\_

Location Ref: \_\_\_\_\_

Fixture Order Code:  –  –  –  –  –

Fixture  
SF70100      Soft70 Gen2 Deep Fixed for LED

Installation  
TR1      Trim for Existing Ceilings (ceiling thickness 25mm max)

Body Finish  
WH03      White RAL 9016  
BK01      Black RAL 9005  
RAL\*      Custom RAL Colour\*  
ABR1      Antique Brass  
ABZ1      Antique Bronze  
PCH1      Polished Chrome  
PNK1      Polished Nickel  
PBR1      Polished Brass

Trim Finish  
WH03      White RAL 9016  
BK01      Black RAL 9005  
RAL\*      Custom RAL Colour\*  
ABR1      Antique Brass  
ABZ1      Antique Bronze  
PCH1      Polished Chrome  
PNK1      Polished Nickel  
PBR1      Polished Brass

IP Rating  
20      IP20  
54      IP54  
65      IP65

Fire Rating  
0      No Fire Rating  
FR<sup>(3)</sup>      Fire Rated

(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.

Module Order Code:

LED  
LED51/Q-HO      LED50 ONE QUANTUM High Output

CCT  
27      2700K  
30      3000K  
40 (4)      4000K

Beam  
SP      Spot  
NF      Narrow Flood  
MF      Medium Flood  
FL      Flood  
WFL      Wide Flood

(4) contact Lucent for availability

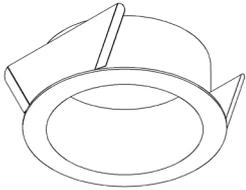
Driver Options:

Protocol  
S      Non-Dim  
A      Analogue (0-10v)  
P      Phase  
D      DALI  
B      Bluetooth\*\*

Emergency Options:

Emergency  
E      Maintained 3hr Emergency  
ED      Maintained 3hr DALI Self Test  
ES      Maintained 3hr Self Test

## Installation Kits



Trim Kit for Existing Ceilings

## Finish selection



Antique Brass



Antique Bronze



Polished Brass

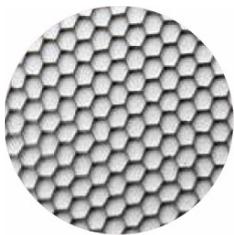


Polished Nickel



Polished Chrome

## Accessories



Honeycomb Louvre



Diffusing Lens



Frosted Lens



Heavy Spread Lens



Linear Spread Lens

Accessories Order Code:

- Louvre/Lens
- LL45 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 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 supersedes all previous versions.

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