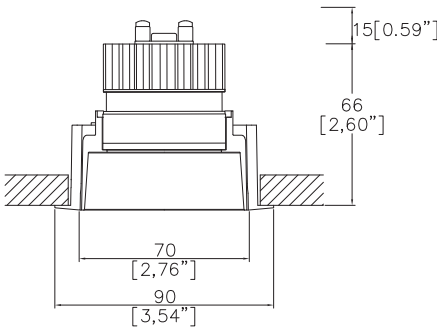


Soft70 Gen2 Fixed Trim

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.



SF70200-TR1 ⁽¹⁾
Cut-out Ø82mm (Ø3,22").
Required depth height + 25mm^

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 (19°)	FL (30°)	WFL (57°)
Delivered Lumens	548	596	646	719
Delivered Intensisty cd	6903	3910	2261	901
Delivered Lumens per circuit watt	64	70	76	85
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:

SF70200

 –

TR1

 – – – –

0

Fixture

SF70200

Soft70 Gen2 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

Trim Finish

WH03

White RAL 9016

BK01

Black RAL 9005

RAL*

Custom RAL Colour*

ABR1

Antique Brass

ABZ1

Antique Bronze

IP Rating

54

IP54

65

IP65

Fire Rating

0

No Fire Rating

Fire Rated Code Builder

Fixture Order Code:

SF70200

 –

TR1

 – – – –

FR

Fixture

SF70200

Soft70 Gen2 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

Trim Finish

WH03

White RAL 9016

BK01

Black RAL 9005

RAL*

Custom RAL Colour*

ABR1

Antique Brass

ABZ1

Antique Bronze

IP Rating

54

IP54

65

IP65

Fire Rating

FR⁽³⁾

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 - It is recommended to set the required tilt prior to installation, as the front glass restricts adjustment from below (see image on page 3).

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

Driver Options:

Protocol

S

A

P

D

B

Non-Dim

Analogue (0-10v)

Phase

DALI

Bluetooth**

Emergency Options:

Emergency

E

ED

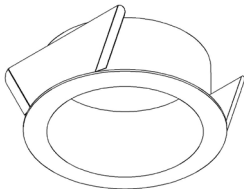
ES

Maintained 3hr Emergency

Maintained 3hr DALI Self Test

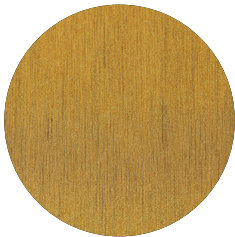
Maintained 3hr Self Test

Installation Kits



Trim Kit for Existing Ceilings

Finish selection

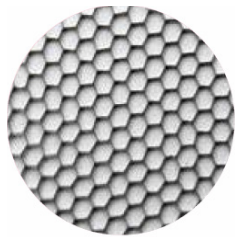


Antique Brass

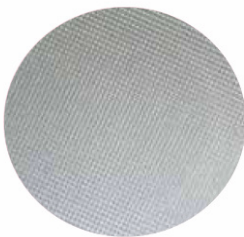


Antique Bronze

Accessories



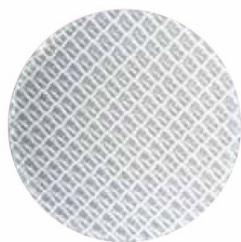
Honeycomb Louvre



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 superseeds all previous versions.

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