

Soft50 Gen2 Fixed Trim

|        |          |
|--------|----------|
| TM65.2 | 5kgCO2e  |
| TM66   | 2.4 CEAM |



Ø65mm (2.56”) overall trim.  
Available with standard trim kit or 3 flush trim options, depending on ceiling type and finish.  
Family of matching products also available.

International

lucent®

+44 20 8442 0880



Soft50 Gen2 Fixed Trim

TM65.2

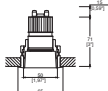
5kgCO2e

TM66

2.4 CEAM



Ø65mm (2.56”) overall trim.  
Available with standard trim kit or 3 flush trim options, depending on ceiling type and finish.  
Family of matching products also available.



Soft50 Gen2 with Trim Kit TR1<sup>(1)</sup>  
Cut-out Ø61mm.  
Required depth height +15mm.

Soft50 Gen2 with Trim Kit TR1<sup>(1)</sup>  
Cut-out Ø61mm.  
Required depth height +15mm.

|                                   |               |               |               |               |
|-----------------------------------|---------------|---------------|---------------|---------------|
| LED Source                        | LED35/Q-HE-SF | LED35/Q-HE-SF | LED35/Q-HE-SF | LED35/Q-HE-SF |
| CCT                               | 3000K         | 3000K         | 3000K         | 3000K         |
| Drive Current                     | 150mA         | 150mA         | 150mA         | 150mA         |
| Power inc Driver                  | 5.5W          | 5.5W          | 5.5W          | 5.5W          |
| Beam Angle                        | NF (17°)      | MF (23°)      | FL (33°)      | WFL (49°)     |
| Delivered Lumens                  | 657           | 703           | 672           | 608           |
| Delivered Intensisty cd           | 4819          | 3879          | 2103          | 886           |
| Delivered Lumens per circuit watt | 119           | 127           | 122           | 110           |
| Forward Volt                      | 31V           | 31V           | 31V           | 31V           |
| CRI                               | ≥90 CRI       | ≥90 CRI       | ≥90 CRI       | ≥90 CRI       |

L1  
≥75 Dwellings  
Compliant

L2  
≥95 General  
Compliant

L2  
≥80 Display  
Compliant

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

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

Complete one of the following code builders

Non Fire Rated Code Builder

Fixture Order Code: 

SF50200

 – 

TR1

 –  –  –  – 

0

Fixture

SF50200

Soft50 Gen2 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

0

No Fire Rating

Fire Rated Code Builder

Fixture Order Code: 

SF50200

 – 

TR1

 –  –  –  – 

FR

Fixture

SF50200

Soft50 Gen2 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<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 - It is recommended to set the required tilt prior to installation, as the front glass restricts adjustment from below (see image on page 3).

Module Order Code: 

LED35/Q-HE

 -  -  - 

SF

LED

LED35/Q-HE

LED35 QUANTUM High Efficacy

CCT

27

30

40

2700K

3000K

4000K <sup>(3)</sup>

Beam

NF

MF

FL

WFL

Narrow Flood

Medium Flood

Flood

Wide Flood

Output Type

SF

Shallow Height, Full Output

<sup>(3)</sup> 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

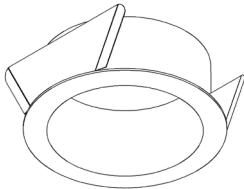
ES

Maintained 3hr Emergency

Maintained 3hr DALI Self Test

Maintained 3hr Self Test

Installation Kits



Trim Kit for Existing Ceilings  
Finish selection

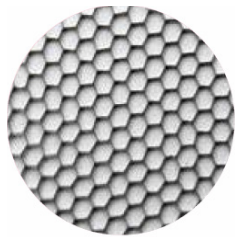


Antique Brass

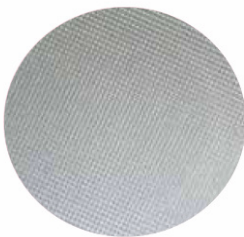


Antique Bronze

Accessories



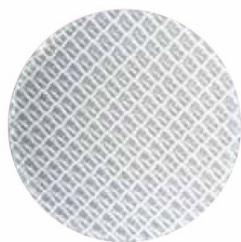
Honeycomb Louvre



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.

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