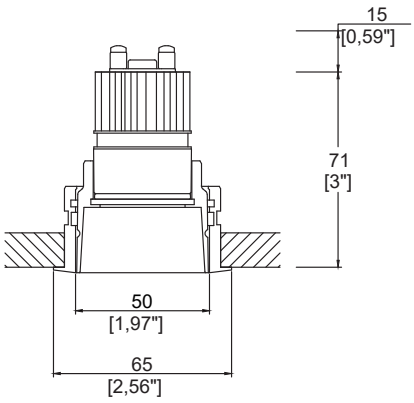
QUANTUM Module

Soft50 Gen2 Fixed Trim

TM65.2	5kgCO2e
TM66	2.4 CEAM



Ø65mm (12.56") 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 (1)
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.

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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 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: SF50200 – TR1 – [ ] – [ ] – [ ] – FR

Fixture
SF50200 Soft50 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).

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Module Order Code: LED35/Q-HE – [ ] – [ ] – SF

LED
LED35/Q-HE — LED35 QUANTUM High Efficacy

CCT
27 — 2700K
30 — 3000K
40 — 4000K (3)

Beam
NF — Narrow Flood
MF — Medium Flood
FL — Flood
WFL — Wide Flood

Output Type
SF — Shallow Height, Full Output

(3) contact Lucent for availability

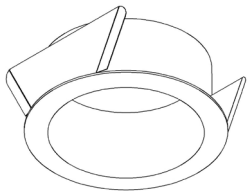
Driver Options: [ ]

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



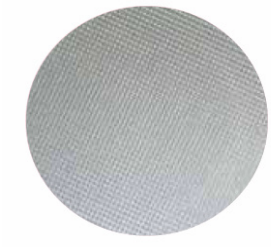
Antique Bronze

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Accessories



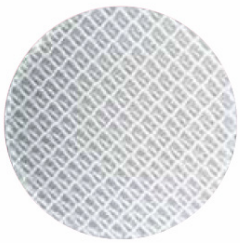
Honeycomb Louvre



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