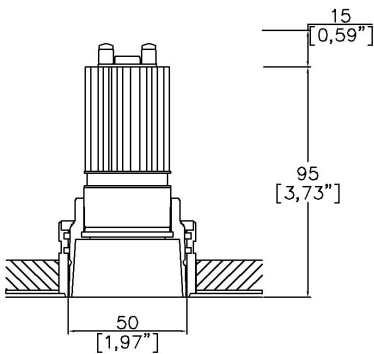


Soft50 Gen2 Fixed Trimless

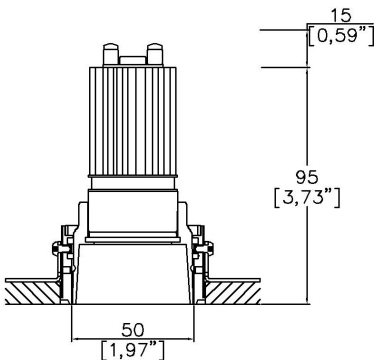
TM65.2	5kgCO2e
TM66	2.4 CEAM



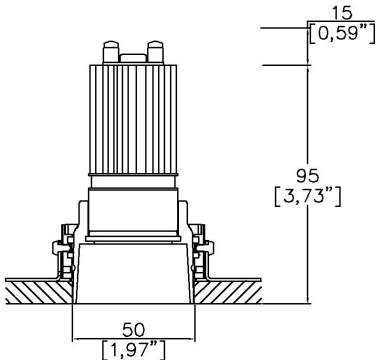
Ø50mm (1.97") overall trimless.
20° Tilt in all directions. Available with standard trim kit or 3 flush trim options, depending on ceiling type and finish.
Family of matching products also available.



Soft50 Gen2 with Trimless Kit TL1⁽¹⁾ (front fitting, full skim)
Cut-out Ø63mm.
Required depth height +15mm.



Soft50 Gen2 with Trimless Kit TL2⁽¹⁾ (rear fitting, partial skim)
Cut-out Ø61mm.
Required depth height +15mm.



Soft50 Gen2 with Trimless Kit TL3⁽¹⁾ (rear fitting, solid ceiling)
Cut-out Ø50mm.
Required depth height +15mm.

LED Source	LED35/Q-HE	LED35/Q-HE	LED35/Q-HE	LED35/Q-HE
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: – – – –

Fixture	
SF50200	Soft50 Gen2 Fixed for LED
Installation ⁽¹⁾	
TL1	Trimless for Full Skim
TL2	Trimless for Partial Skim ceilings (10-15mm total thickness)
TL3	Trimless for Solid Ceilings (10-15mm total thickness)
TL4 ⁽²⁾	Trimless for Partial Skim ceilings (25-30mm total thickness)
TL5 ⁽²⁾	Trimless for Solid Ceilings (25-30mm total thickness)
Body 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: – – – –

Fixture	
SF50200	Soft50 Gen2 Fixed for LED
Installation ⁽¹⁾	
TL1	Trimless for Full Skim
TL4 ⁽²⁾	Trimless for Partial Skim ceilings (25-30mm total thickness)
Body 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:

LED35/Q-HE

 - -

LED

LED35Q-HE

LED35 QUANTUM High Efficacy

CCT

27

30

40 (4)

90 CRI 2700K

90 CRI 3000K

90 CRI 4000K

Beam

NF

MF

FL

WFL

Narrow Flood

Medium Flood

Flood

Wide Flood

(4) 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

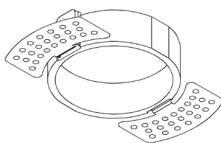
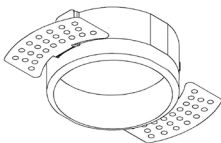
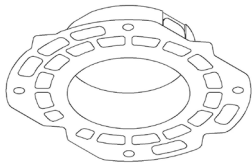
ES

Maintained 3hr Emergency

Maintained 3hr DALI Self Test

Maintained 3hr Self Test

Installation Kits



TL1 Trimless Kit, full skim TL2 Trimless Kit, partial skim TL3 Trimless Kit, solid ceiling

Finish selection

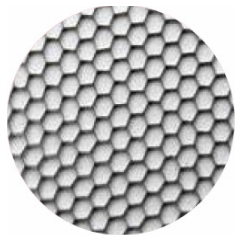


Antique Brass

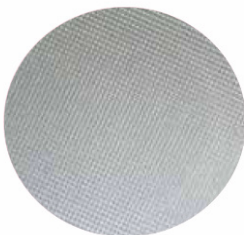


Antique Bronze

Accessories



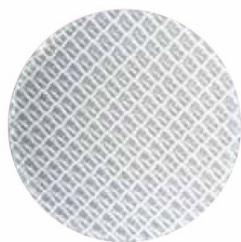
Honeycomb Louvre



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.

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