### lucent



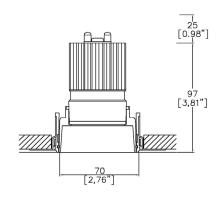
### Soft70 Gen2 Fixed Trimless

TM65.2 11kgCO2e

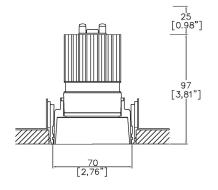
TM66 2.5 CEAM



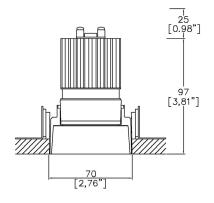
Ø70mm (2.76") overall trimless. Available with standard trim kit or 3 flush trim options, depending on ceiling type and finish. Family of matching products also available.



Soft70 Gen2 with Trimless Kit TL1 <sup>(1)</sup> (front fiting, full skim) Cut-out Ø83mm (Ø3,26"). Required depth height +25mm.



Soft70 Gen2 with Trimless Kit TL2 <sup>(1)</sup> (rear fitting, partial skim) Cut-out Ø82mm (Ø3,22"). Required depth height +25mm.



Soft70 Gen2 with Trimless Kit TL3 <sup>(1)</sup> (rear fitting, solid ceiling) Cut-out Ø70mm (Ø2,75"). Required depth height +25mm.

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LED Source	LED51/Q-HO	LED51/Q-HO	LED51/Q-HO	LED51/Q-HO	
CCT	3000K	3000K	3000K	3000K	
Drive Current	350mA	350mA	350mA	350mA	≥75 Dw Comp
Power inc Driver	14W	14W	14W	14W	
Beam Angle	NF (18°)	MF (25°)	FL (33°)	WFL (54°)	
Delivered Lumens	1790	1857	1822	1765	≥95 (
Delivered Intensisty cd	13939	10439	5094	2353	Com
Delivered Lumens per circuit watt	128	132	130	126	
Forward Volt	34V	34V	34V	34V	
CRI	≥90 CRI	≥90 CRI	≥90 CRI	≥90 CRI	≥ 8 0 C o m

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



Project Ref:	Location Ref:
Please only	complete one of the following code builders
Non Fire Ra	ated Code Builder
Fixture Ord	er Code: SF70200 0
Fixture – SF70200	Soft70 Gen2 Fixed for LED
Installation (1)_ TL1 TL2 TL3 TL4 (2) TL5 (2)	Trimless for Full Skim Trimless for Partial Skim ceilings (5-22mm total thickness) Trimless for Solid Ceilings (5-22mm total thickness) Trimless for Partial Skim ceilings (25-30mm total thickness) Trimless for Solid Ceilings (25-30mm total thickness)
IP Rating – 20 54 65 Fire Rating – 0	IP20 IP54 IP65 No Fire Rating
Fire Rated (Fixture Ord	Code Builder er Code: SF70200 – – – – FR
Tixture Ord	er Code. 6170200
Fixture – SF70200	Soft70 Gen2 Fixed for LED
Installation (1)_ TL1 TL4 (2)	Trimless for Full Skim Trimless for Partial Skim ceilings (25-30mm total thickness)
Finish — WH03 BK01 RAL* ABR1 ABZ1 PCH1 PNK1 PBR1	White RAL 9016 Black RAL 9005 Custom RAL Colour* Antique Brass Antique Bronze Polished Chrome Polished Nickel Polished Brass
IP Rating – 20 54 65	IP20 IP54 IP65
Fire Rating – FR (3)	Fire Rated

- $^{(1)}$  For any ceiling thickness or construction type not shown please contact Lucent
- ${\ }^{(2)} A djust ment\ may\ be\ limited\ in\ thicker\ ceiling\ constructions.\ Refer\ to\ installation\ instructions\ for\ details.$
- (3) Tested and approved to EN 1363-1:2020 and EN 1365-2:2014 for 60 minutes Fire Rating.

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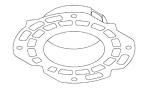
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Project Ref:_		Location Ref:
Module Or	der Code: LED51/Q-HO -	
LED - LED51/Q-HO	LED50 ONE QUANTUM High Output	
CCT - 27 30 40 (4)	2700K 3000K 4000K	
Beam - NF MF FL WFL	Narrow Flood Medium Flood Flood Wide Flood	
(4) contact Luce	nt for availability	
Driver Opt	ions:	Emergency Options:
Protocol - S A P D B	Non-Dim Analogue (0-10v) Phase DALI Bluetooth**	Emergency E Maintained 3hr Emergency ED Maintained 3hr DALI Self Test ES Maintained 3hr Self Test

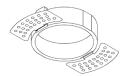
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### **Installation Kits**







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

### Finish selection



Antique Brass



Antique Bronze



Polished Brass



Polished Nickel



Polished Chrome

#### Accessories



Honeycomb Louvre



Diffusing Lens



Frosted Lens

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Heavy Spread Lens



Linear Spread Lens

Accessories Order Code:

Louvre/Lens
LL45 Honeycomb Louvre
LLDF Diffusing Lens

LPS Hibreyconth Louvie LDF Diffusing Lens LFR Frosted Lens LLS Linear Spread Lens LHS 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 instllation 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 supersededs all previous versions.

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We reserve the right to take whatever action is necessary to protect those intellectual property rights.

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