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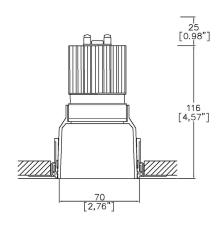
Soft70 Gen2 Fixed Trimless

TM65.2 11kgCO2e

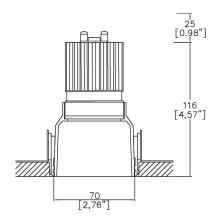
TM66 2.5 CEAM



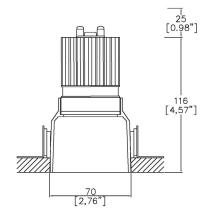
Ø70mm (2.76") overall trimless. Available with standard trim kit or 3 flush trim options, depending on ceiling type and finish. Family of matching products also available.



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



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



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

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LED Source	LED51/3	LED51/3	LED51/3	LED51/3
CCT	3000K	3000K	3000K	3000K
Drive Current	350mA	350mA	350mA	350mA
Power inc Driver	14.8W	14.8W	14.8W	14.8W
Beam Angle	SP (12°)	MF (21°)	FL (30°)	WFL (51°)
Delivered Lumens	892	898	993	990
Delivered Intensisty cd	12211	5345	3476	1349
Efficacy Im/w	60	60	67	67
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 0.65 / 2400K x 0.69 / 2700K x 0.98 / 4000K x 1.02.



Project Ref:	Location Ref:			
Please only complete one of the following code builders				
Non Fire Rated Code Builder				
Fixture Order Code: SF70100 0				
Fixture SF70100 Installation (1) TL1 TL2 TL3 TL4 (2) TL5 (2)	Soft70 Gen2 Deep Fixed for LED 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)			
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 0	No Fire Rating			
Fire Rated C	Code Builder			
Fixture Ord	er Code: SF70100 - FR			
Fixture SF70100 Installation ⁽¹⁾ TL1 TL4 ⁽²⁾	Soft70 Gen2 Deep Fixed for LED 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) E :::				

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⁽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.



Project Ref:		Location Ref:		
Module Ord	der Code: LED51/3 –			
LED LED51/3	LED50 ONE GEN 3			
CCT 22 (4) 24 (4) 27 30 40 (4)	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			
⁽⁴⁾ contact Lucent for availability				
Driver Opti	ons:	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		

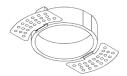
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Installation Kits







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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