## lucent



## ProSpex Soft70 Fixed

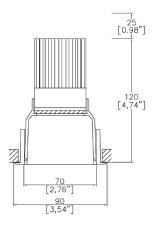
TM65.2 9kgCO2e

TM66 2.3 CEAM

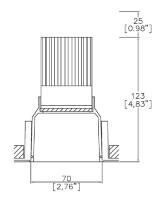




90mm (3.54") overall trim diameter. 70mm (2.76") overall trimless diameter. Available with standard trim kit or plaster-in kit for flush appearance. Family of matching products also available. Required depth height + 25mm^



070-LED-TR-65 Cut-out 79mm Ø Trim kit



070-LED-TL-65 Cut-out 79mm Ø Seamless flush appearance

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LED Source	LED51/2	LED51/2	LED51/2	LED51/2
CCT	3000K	3000K	3000K	3000K
Drive Current	350mA	350mA	350mA	350mA
Power inc Driver	13.6W	13.6W	13.6W	13.6W
Beam Angle	12°	24°	38°	55°
Delivered Lumens	987	978	905	1001
Delivered Intensisty cd	12665	4797	2369	1231
Efficacy Im/w	73	72	67	74
Forward Volt	36V	36V	36V	36V
CRI	≥90 CRI	≥90 CRI	≥90 CRI	≥90 CRI

Apply these factors to 3000 K for lumen output of other CCTs:  $2200 \text{K} \times 0.65 / 2400 \text{K} \times 0.69 / 2700 \text{K} \times 0.98 / 4000 \text{K} \times 1.02$ .



Project Ref:		Location Ref:
Fixture Ord	ler Code: 070-LED -	
Fixture –	Soft70 Fixed with LED51	
Installation – TR TL	Trim Trimless	
Body Finish – WH BK RAL	White Black Custom RAL Colour*	
Trim Finish (L WH BK RAL	eave blank if trimless)  White Black Custom RAL Colour*	
IP Rating —	IP65	
LED Order	Code: LED51/2 -	
LED LED51/2	LED50 ONE GEN2	
CCT 22*** 24*** 27 30 40***	90 CRI 2200K*** 90 CRI 2400K*** 90 CRI 2700K 90 CRI 3000K 90 CRI 4000K***	
Beam - 12 24 38 55	12° 24° 38° 55°	
***contact Luce	ent for availability	
Driver Opti Protocol S A P D B	Non-Dim Analogue (0-10v) Phase DALI Bluetooth**	Emergency Options:  Emergency  E  Maintained 3hr Emergency  Maintained 3hr DALI Self Test  Maintained 3hr Self Test

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## lucent®



**Honeycomb Louvre** 



**Diffusing Lens** 



**Frosted Lens** 



**Heavy Spread Lens** 



**Linear Spread Lens** 



Warm Tone

Accessories Order Code:

Louvre/Lens

LL45 Honeycomb Louvre
LLCC Warm Tone Lens
LLUV UV Lens
LLDF Diffusing Lens
LLFR Frosted 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 instillation instructions for details)

IP Rating. Tested from underside of the ceiling

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

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