ProSpex Soft50 Colour Fixed
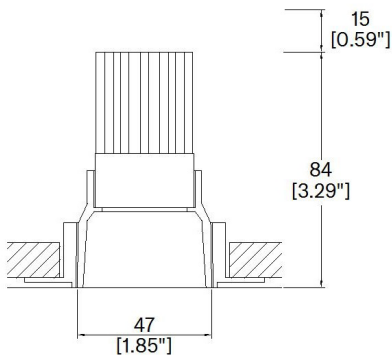
TM65.2	5kgCO2e
TM66	2.4CEAM

65mm (2.56") overall trim diameter. 47mm (1.85") overall trimless diameter. Available with standard trim kit or plaster-in kit for flush appearance. Family of matching products also available. Required depth height + 15mm^
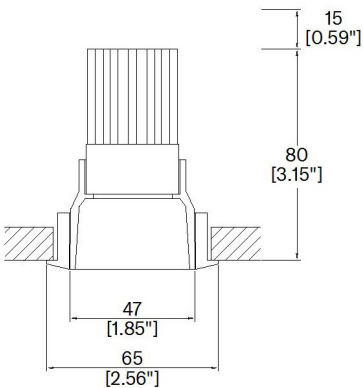
050-C-LED-TR
Cut-out 61mm Ø
Trim kit

050-C-LED-TL
Cut-out 61mm Ø
Seamless flush appearance

LED Source	LED35/2	LED35/2	LED35/2
CCT	3000K	3000K	3000K
Drive Current	350mA	350mA	350mA
Power inc Driver	7.4W	7.4W	7.4W
Beam Angle	15°	24°	36°
Delivered Lumens	505	455	477
Delivered Intensisty cd	3383	1967	1208
Efficacy lm/w	68	61	64
Forward Volt	18V	18V	18V
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 0.941 / **4000K** x 1.065.

Soft Colour Inserts

Polished Copper

Piano Black

Polished Gold

Satin Gold

Polished Silver

Satin Silver

Project Ref:_____   Location Ref:_____

Fixture Order Code:

050-C-LED – [ ] – [ ] – [ ] – [ ]

Fixture
050-C-LED   Soft50 Fixed with LED35 GEN2

Installation
TR   Trim
TL   Trimless

Colour Insert
CP   Polished Copper
PB   Piano Black
PG   Polished Gold
SG   Satin Gold
PS   Polished Silver
SS   Satin Silver

Trim Finish (Leave blank if trimless)
WH   White
BK   Black
RAL   Custom RAL Colour*

IP Rating
44   IP44

LED Order Code:

LED35/2 – [ ] – [ ]

LED
LED35/2   LED35 GEN2

CCT
22***   90 CRI 2200K***
24***   90 CRI 2400K***
27   90 CRI 2700K
30   90 CRI 3000K
40***   90 CRI 4000K***

Beam
15   15°
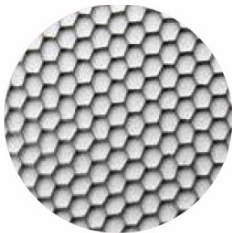24   24°
36   36°

***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
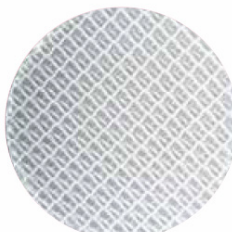ES   Maintained 3hr Self Test

Accessories

Honeycomb Louvre

Diffusing Lens

Frosted Lens

Heavy Spread Lens

Linear Spread Lens

Accessories Order Code:

Louvre/Lens

LS45	Honeycomb Louvre
LSCC	Warm Tone Lens
LSUV	UV Lens
LSDF	Diffusing Lens
LSFR	Frosted Lens
LSLS	Linear Spread Lens
LSHS	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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Please notify Lucent Lighting Ltd of any inaccuracies immediately. E&OE