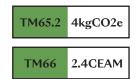
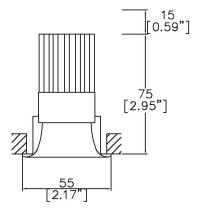
## ProSpex Flare55 Fixed

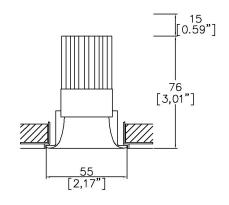




55mm (2.17") overall diameter. Available with standard trim kit and plaster in kit for seamless appearance. Family of matching products also available. Required depth height + 15mm^



550-LED-TR Cut-out 48mm Ø Trim kit



550-LED-TL Cut-out 53mm 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	547	548	541
Delivered Intensisty cd	3201	2304	1391
Efficacy Im/w	74	74	73
Forward Volt	18V	18V	18V
CRI	≥90 CRI	≥90 CRI	≥90 CRI

Apply these factors to 3000 K for lumen output of other CCTs:  $2200 \text{K} \times 0.65 / 2400 \text{K} \times 0.69 / 2700 \text{K} \times 0.941 / 4000 \text{K} \times 1.065$ .

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Project Ref:_	Location Ref:
Fixture Ord	der Code: 550-LED
Fixture - 550-LED Installation	Flare55 Fixed with LED35 GEN2
TR TL	Trim Trimless
Finish ——— WH BK RAL* ABR1 ABZ1 PCH1 PNK1 PBR1	White RAL 9010 Black RAL 9005 Custom RAL Colour* Antique Brass Antique Bronze Polished Chrome Polished Nickel Polished Brass
IP Rating —	IP44
LED Order	Code: LED35/2
CCT 22*** 24*** 27 30 40***	90 CRI 2200K*** 90 CRI 2400K*** 90 CRI 2700K 90 CRI 3000K 90 CRI 4000K***
Beam 15 24 36	15° 24° 36°
***contact Luc	ent for availability
Driver Opt Protocol S A P D B	Non-Dim Analogue (0-10v) Phase DALI Bluetooth**  Emergency Options:  Emergency  Maintained 3hr Emergency ED Maintained 3hr DALI Self Test ES Maintained 3hr Self Test

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# <u>lucent</u><sub>®</sub>

### Finish selection



Antique Brass



Antique Bronze



Polished Brass

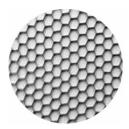


Polished Nickel



Polished Chrome

### Accessories



Honeycomb Louvre



Diffusing Lens



Frosted Lens

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Heavy Spread Lens



Linear Spread Lens

Accessories Order Code:

Louvre/Lens

Honeycomb Louvre
Honeycomb Louvre
Warm Tone Lens
UV Lens
Diffusing Lens
Frosted Lens
Linear Spread Lens
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.

All intellectual property rights pertaining to the product described above and to this document are owned by or licensed to Lucent Lighting Ltd.

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

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

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