lucent

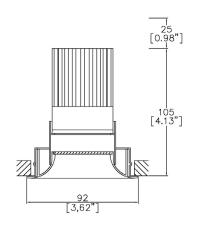


ProSpex Flare90 Fixed

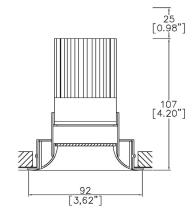




92mm (3.62") overall diameter. Available with standard trim kit or plaster-in kit for flush appearance. Family of matching products also available. Required depth height + 25mm^



930-FL-LED-65 + 9000-PBZ Cut-out 83mm \varnothing Trim kit



930-FL-LED-65 + 9000-PCZ Cut-out 83mm Ø Seamless flush appearance

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| LED Source | LED51SS |
|-------------------------|---------|
| CCT | 3000K |
| Drive Current | 500mA |
| Power inc Driver | 6.75W |
| Beam Angle | 7° |
| Delivered Lumens | 469 |
| Delivered Intensisty cd | 18242 |
| Efficacy Im/w | 70 |
| Forward Volt | 11.5V |
| CRI | ≥90 CRI |

Apply these factors to $3000 \, \text{K}$ for lumen output of other CCTs: $2700 \, \text{K} \times 0.92 \, / \, 4000 \, \text{K} \times 1.053$.



| Project Ref: | | | | Location Ref: | ! | | |
|--|---|--|---------------------------|-------------------------------|----|--|-------------|
| Fixture Ord | er Code: | 930-FL-LED | _ | | 65 | | |
| Fixture – 930-FL-LED | Flare90 Fixed | with LED51 | | | | | |
| Finish WH BK RAL* ABR1 ABZ1 PCH1 PNK1 PBR1 | White RAL 90 Black RAL 900 Custom RAL 0 Antique Brass Antique Bronz Polished Chro Polished Nick Polished Brass | 05 Colour* ze me el | | | | | |
| IP Rating – | IP65 | | | | | | |
| | | | | | | | |
| Installation | Order Coo | le: | | | | | |
| Installation 9000-PBZ 9000-PCZ | Trim Plast | kit for trimmed appoter-kit for seamless f | earance Îlush appearar | nce | | | |
| LED Order | Code: | LED51SS |] – | | 7 | | |
| LED - LED51SS - | LED51 SuperS | pot | | | | | |
| CCT - 927 930 940*** | 90 CRI 2700k 90 CRI 3000k 90 CRI 4000k | | | | | | |
| Beam – | 7° | | | | | | |
| ***contact Luce | nt for availabilit | . y | | | | | |
| Driver Opti Protocol - S A P D B | Non-Dim Analogue (0-19 Phase DALI Bluetooth** | 0v) | | Emergency Emergency - E ED ES | | r Emergency r DALI Self Test r Self Test | |
| | | | | | | | |

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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.

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