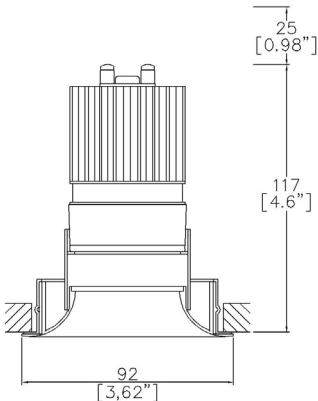


ProSpex Flare90

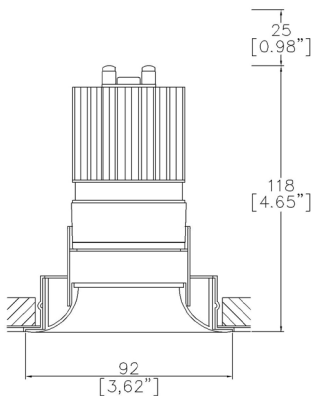
TM65.2	11kgCO2e
TM66	2.3 CEAM



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 + 9000-PBZ  
Cut-out Ø83mm



930-FL-LED + 9000-PCZ  
Cut-out Ø83mm

LED Source	LED51/3-SS
CCT	3000K
Drive Current	1000mA
Power inc Driver	13.5W
Beam Angle	SS (8°)
Delivered Lumens	638
Delivered Intensisty cd	18393
Delivered Lumens per circuit watt	47
Forward Volt	11.5V
CRI	≥90 CRI

Apply these factors to 3000K for lumen output of other CCTs: 2700K x 0.92 / 4000K x 1.053.

Project Ref: \_\_\_\_\_

Location Ref: \_\_\_\_\_

Fixture Order Code: 

930-FL-LED

 -  -

Fixture  
930-FL-LED      Flare90 Fixed with LED51 High Efficacy

Finish

WH	White
BK	Black
RAL	Custom RAL Finish*
ABR1	Antique Brass
ABZ1	Antique Bronze
PCH1	Polished Chrome
PNK1	Polished Nickel
PBR1	Polished Brass

IP Rating

44	IP44
54	IP54

Installation Order Code:

Installation

9000-PBZ	Trim kit for trimmed appearance
9000-PCZ	Plaster-kit for seamless flush appearance



Module Order Code: 

LED51/3-SS

 -

LED  
LED51/3-SS      LED50 ONE GEN3 SuperSpot

CCT

27	90 CRI 2700K
30	90 CRI 3000K
40 (4)	90 CRI 4000K

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

(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.  
(4) contact Lucent for availability

Finish selection



Antique Brass



Antique Bronze



Polished Brass



Polished Nickel



Polished Chrome

Accessories



Honeycomb Louvre



Diffusing Lens



Frosted Lens



Heavy Spread Lens



Linear Spread Lens

Accessories Order Code:

- Louvre/Lens
- LL45

LLDF

LLFR

LLLS

LLHS
- Honeycomb Louvre

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 installation 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 supersedes all previous versions.

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