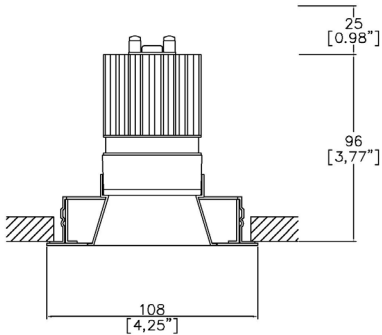


ProSpex Duo Fixed

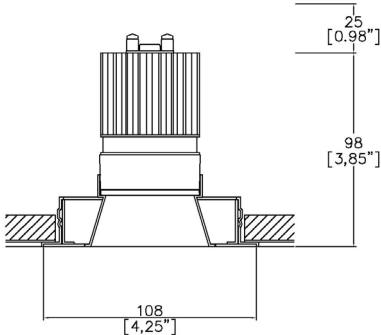
| | |
|--------|----------|
| TM65.2 | 11kgCO2e |
| TM66 | 2.3 CEAM |



108mm (4.25”) overall diameter. Available with standard trim kit or plaster-in kit for flush appearance.
Family of matching products also available.
Required depth height + 25mm^



31600-LED + 3000-PBZ
Cut-out Ø 101mm (Ø3.97”)



31600-LED + 3000-PCZ
Cut-out Ø 96mm (Ø3.78”)

| | |
|-----------------------------------|------------|
| LED Source | LED51/3-SS |
| CCT | 3000K |
| Drive Current | 1000mA |
| Power inc Driver | 13.5W |
| Beam Angle | SS (8°) |
| Delivered Lumens | 633 |
| Delivered Intensisty cd | 18580 |
| 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:

31600-LED

 - -

Fixture

31600-LED

Duo Fixed with LED51

Finish

White
Black
Custom RAL Finish*
Antique Brass
Antique Bronze
Polished Chrome
Polished Nickel
Polished Brass

IP Rating

54

IP54

Installation Order Code:

Installation

3000-PBZ
3000-PCZ

Trim kit for trimmed appearance
Plaster-kit for seamless flush appearance



Module Order Code:

LED51/3-SS

 -

LED

LED51/3-SS

LED50 ONE GEN3 SuperSpot

CCT

27
30
40 (4)

90 CRI 2700K
90 CRI 3000K
90 CRI 4000K

Driver Options:

Protocol

S
A
P
D
B

Non-Dim
Analogue (0-10v)
Phase
DALI
Bluetooth**

Emergency Options:

Emergency

E
ED
ES

Maintained 3hr Emergency
Maintained 3hr DALI Self Test
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

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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 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 superseded all previous versions.

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