

ProSpex Duo Fixed

TM65.2

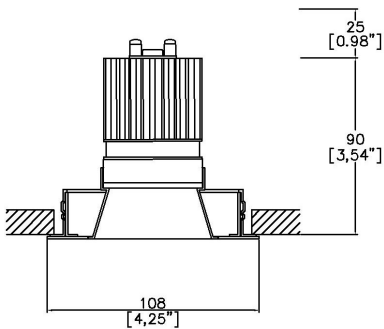
11kgCO2e

TM66

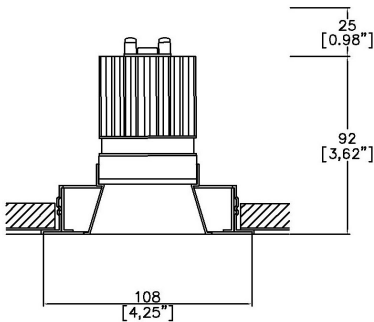
2.3 CEAM



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



31600-LED + 3000-PBZ
Cut-out Ø101mm
Trim kit
Required dept height+25mm^



31600-LED + 3000-PCZ
Cut-out Ø96mm
Seamless flush appearance
Required dept height+25mm^

| | | | | |
|-------------------------|----------|----------|----------|-----------|
| LED Source | LED51/3 | LED51/3 | LED51/3 | LED51/3 |
| CCT | 3000K | 3000K | 3000K | 3000K |
| Drive Current | 350mA | 350mA | 350mA | 350mA |
| Power inc Driver | 14.8W | 14.8W | 14.8W | 14.8W |
| Beam Angle | SP (12°) | MF (21°) | FL (31°) | WFL (57°) |
| Delivered Lumens | 952 | 1046 | 1153 | 1224 |
| Delivered Intensisty cd | 12466 | 6284 | 3915 | 1519 |
| Efficacy lm/w | 64 | 70 | 78 | 82 |
| Forward Volt | 36V | 36V | 36V | 36V |
| CRI | ≥90 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 0.98 / 4000K x 1.02.

Project Ref: _____ Location Ref: _____

Fixture Order Code:

31600-LED

 - -

Fixture

31600-LED

Duo Fixed with LED51

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

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

 - -

LED

LED51/3

LED50 ONE GEN 3

CCT

22 (3)
24 (3)
27
30
40 (3)

90 CRI 2200K
90 CRI 2400K
90 CRI 2700K
90 CRI 3000K
90 CRI 4000K

Beam

SP
MF
FL
WFL

Spot
Medium Flood
Flood
Wide Flood

(3) contact Lucent for availability

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

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