

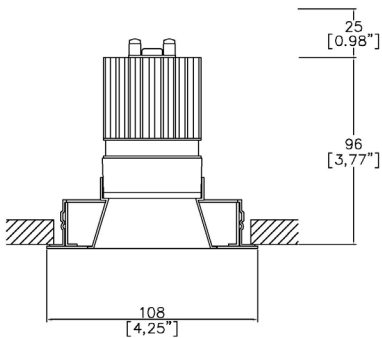


ProSpex Duo Fixed

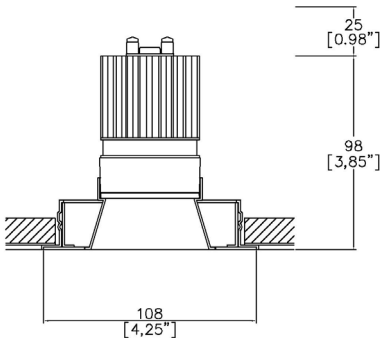
TM65.2	11kgCO2e
TM66	2.3 CEAM



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 Ø101mm



31600-LED + 3000-PCZ
Cut-out Ø96mm

LED Source	LED51/Q-HO	LED51/Q-HO	LED51/3-HO	LED51/Q-HO
CCT	3000K	3000K	3000K	3000K
Drive Current	350mA	350mA	350mA	350mA
Power inc Driver	14.0W	14.0W	14.0W	14.0W
Beam Angle	NF (18°)	MF (25°)	FL (33°)	WFL (51°)
Delivered Lumens	1845	1774	1851	1795
Delivered Intensisty cd	13259	7999	5830	2675
Delivered Lumens per circuit watt	132	125	132	128
Forward Volt	34V	34V	34V	34V
CRI	≥90 CRI	≥90 CRI	≥90 CRI	≥90 CRI

L1
≥75 Dwellings
Compliant

L2
≥95 General
Compliant

L2
≥80 Display
Compliant

Apply these factors to 3000K for lumen output of other CCTs: 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

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/Q-HO

 - -

LED

LED51/Q-HO

LED50 ONE QUANTUM HE High Output

CCT

27

30

40

2700K

3000K

4000K***

Beam

NF

MF

FL

WFL

Narrow Flood

Medium Flood

Flood

Wide Flood

***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

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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