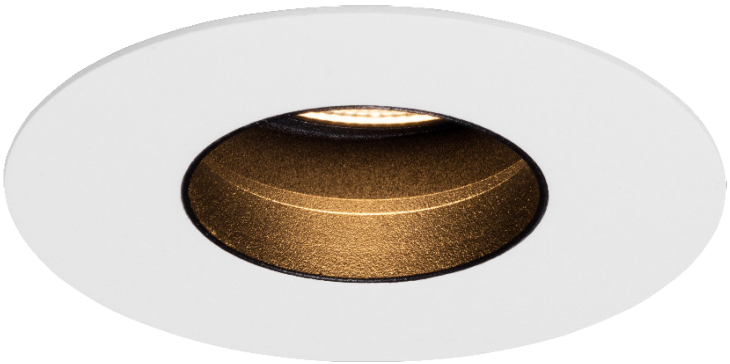
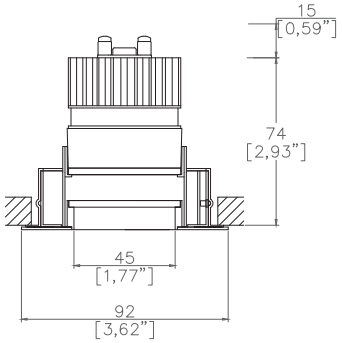
QUANTUM Module

ProSpex Edge90 Fixed

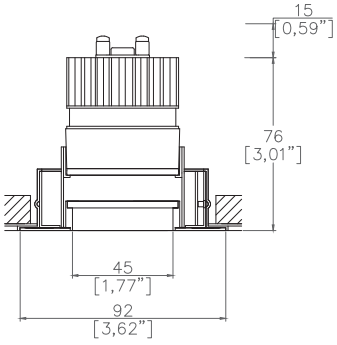
TM65.2	11kgCO2e
TM66	2.3 CEAM



92mm (3.62”) overall diameter. Edge baffle to ensure aperture is glare free and for a professional look. Available with standard trim kit or plaster-in kit for flush appearance. Family of matching products also available.



91413-F-LED + 9000-PBZ
Cut-out Ø83mm
Required depth height + 15mm^



91413-F-LED + 9000-PCZ
Cut-out Ø83mm
Required depth height + 15mm^

LED Source	LED51/Q-HE-SF	LED51/Q-HE-SF	LED51/Q-HE-SF	LED51/Q-HE-SF	LED51/Q-HE-SF
CCT	3000K	3000K	3000K	3000K	3000K
Drive Current	200mA	200mA	200mA	200mA	200mA
Power inc Driver	8.0W	8.0W	8.0W	8.0W	8.0W
Beam Angle	SP (12°)	NF (17°)	MF (23°)	FL (30°)	WFL (44°)
Delivered Lumens	727	879	961	847	828
Delivered Intensisty cd	9578	7288	5080	3264	1438
Delivered Lumens per circuit watt	91	110	120	106	104
Forward Volt	33V	33V	33V	33V	33V
CRI	≥90 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.

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Project Ref:_____ Location Ref:_____

Fixture Order Code: 91413-F-LED – [ ] – [ ]

Fixture
91413-F-LED — Edge90 Fixed with LED51

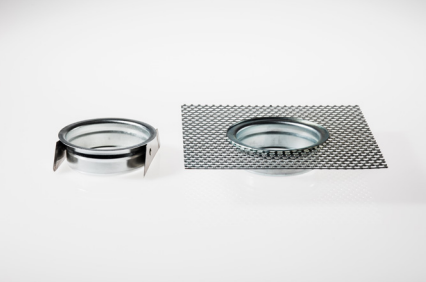
Finish
WH — White RAL 9010
BK — Black RAL 9005
RAL* — Custom RAL Colour*
ABR1 — Antique Brass
ABZ1 — Antique Bronze
PCH1 — Polished Chrome
PNK1 — Polished Nickel
PBR1 — Polished Brass

IP Rating
44 — IP44
54 — IP54

IP Rating: If you do not require an IP rating please leave the box blank

Installation Order Code: [ ]

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



Module Order Code: LED51/Q-HE – [ ] – [ ] – SF

LED
LED51/Q-HE — LED50 ONE QUANTUM High Efficacy

CCT
27 — 2700K
30 — 3000K
40 (4) — 4000K

Beam
NF — Narrow Flood
MF — Medium Flood
FL — Flood
WFL — Wide Flood

Output Type
SF — Shallow Height, Full Output

(4) contact Lucent for availability

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

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Finish selection



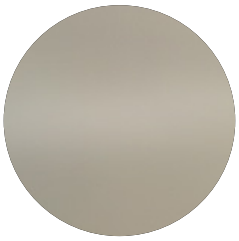
Antique Brass



Antique Bronze



Polished Brass



Polished Nickel

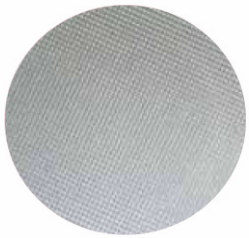


Polished Chrome

Accessories



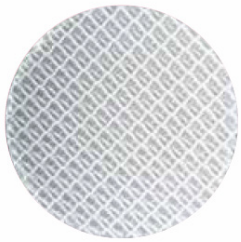
Honeycomb Louvre



Diffusing Lens



Frosted Lens



Heavy Spread Lens



Linear Spread Lens

Accessories Order Code:

Louvre/Lens
LL45 Honeycomb Louvre
LLDF Diffusing Lens
LLFR Frosted Lens
LLLS Linear Spread Lens
LLHS Heavy Spread Lens

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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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