QUANTUM Module

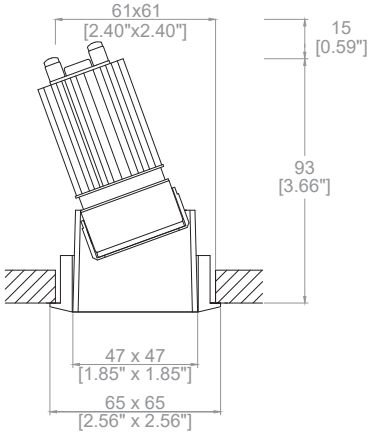
# ProSpex Soft Square50 Accent

| | |
|---|---|
| TM65.2 | 5kgCO2e |
| TM66 | 2.4 CEAM |

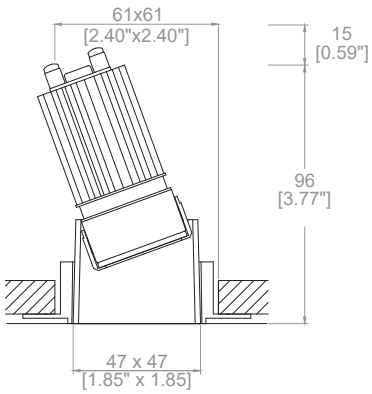




65 x 65mm (2.56” x 2.56”) overall trim dimension.
47 x 47mm (1.85” x 1.85”) overall trimless dimention.
Available with standard trim kit or plaster-in kit for flush appearance. Family of matching products also available.




053-LED-TR-SQ
Cut-out 61 x 61mm
Required depth height + 15mm^




053-LED-TL-SQ
Cut-out 61 x 61mm
Required depth height + 15mm^

| LED Source | LED35/Q-HE | LED35/Q-HE | LED35/Q-HE | LED35/Q-HE |
|---|---|---|---|---|
| CCT | 3000K | 3000K | 3000K | 3000K |
| Drive Current | 150mA | 150mA | 150mA | 150mA |
| Power inc Driver | 6.0W | 6.0W | 6.0W | 6.0W |
| Beam Angle | NF (18°) | MF (22°) | FL (32°) | WFL (52°) |
| Delivered Lumens | 667 | 679 | 670 | 627 |
| Delivered Intensisty cd | 4399 | 3862 | 2078 | 845 |
| Efficacy lm/w | 111 | 113 | 111 | 104 |
| Forward Volt | 33V | 33V | 33V | 33V |
| 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:

053-LED – [ ] – SQ – [ ] – [ ] – [ ]

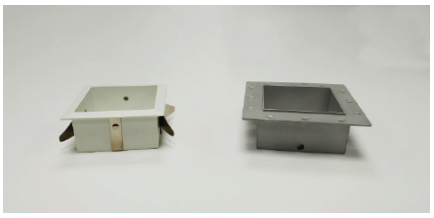
**Fixture**
050-LED — Soft Square50 Accent with LED35

**Installation**
TR — Trim
TL — Trimless

**Body Finish**
WH — White
BK — Black
RAL — Custom RAL Colour*

**Trim Finish (Leave blank if trimless)**
WH — White
BK — Black
RAL — Custom RAL Colour*

**IP Rating**
44 — IP44



## LED Order Code:

LED35/Q-HE [ ] [ ]

**LED**
LED35/Q-HE — LED35 QUANTUM High Efficacy

**CCT**
27 — 90 CRI 2700K
30 — 90 CRI 3000K
40 — 90 CRI 4000K (1)

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

(1) 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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## Accessories



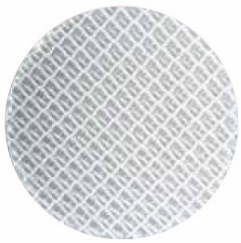
Honeycomb Louvre



Diffusing Lens



Frosted Lens



Heavy Spread Lens



Linear Spread Lens

Accessories Order Code:

Louvre/Lens

| | |
|---|---|
| LS45 | Honeycomb Louvre |
| LSDF | Diffusing Lens |
| LSFR | Frosted Lens |
| LSLS | Linear Spread Lens |
| LSHS | 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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We reserve the right to take whatever action is necessary to protect those intellectual property rights.

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