

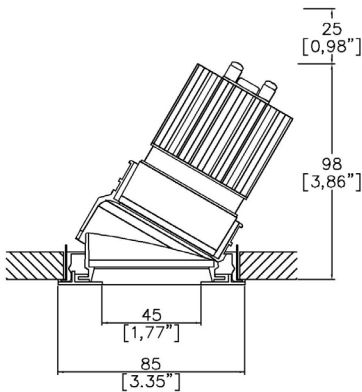


Mix85 Edge Accent Trim

| | |
|--------|----------|
| TM65.2 | 6kgCO2e |
| TM66 | 2.5 CEAM |



Ø85mm (3.35”) overall trim. Ø45mm (1.77”) aperture. 30° tilt in full rotation. Available with standard trim kit or 3 flush trim options, depending on ceiling type and finish. Family of matching products also available.



Mix85 Edge with Trim Kit TR1⁽¹⁾
Cut-out Ø80mm. Required depth height+25mm.

| LED Source | LED51/Q-HO | LED51/Q-HO | LED51/Q-HO | LED51/Q-HO |
|-----------------------------------|------------|------------|------------|------------|
| CCT | 3000K | 3000K | 3000K | 3000K |
| Drive Current | 350mA | 350mA | 350mA | 350mA |
| Power inc Driver | 14W | 14W | 14W | 14W |
| Beam Angle | NF (16°) | MF (20°) | FL (32°) | WFL (41°) |
| Delivered Lumens | 1123 | 1480 | 1376 | 1061 |
| Delivered Intensisty cd | 9670 | 9550 | 4849 | 2194 |
| Delivered Lumens per circuit watt | 80 | 105 | 98 | 76 |
| 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.

Project Ref: _____ Location Ref: _____

Please only complete one of the following code builders

Non Fire Rated Code Builder

Fixture Order Code:

MX85010-ED

 - - - -

0

Fixture

MX85010-ED

Mix85 Edge Accent for LED

Installation ⁽¹⁾

TR1

Trim for Existing Ceilings 5-15mm total thickness

TR2 ⁽²⁾

Trim for Existing Ceilings 15-28mm total thickness

Finish

WH02

White RAL 9010

BK02

Black RAL 9005

RAL*

Custom RAL Colour*

ABR1

Antique Brass

ABZ1

Antique Bronze

PCH1

Polished Chrome

PNK1

Polished Nickel

PBR1

Polished Brass

IP Rating

54

IP54

65

IP65

Rating

0

No Fire Rating

Fire Rated Code Builder

Fixture Order Code:

MX85010-ED

 -

TR2

 - - -

FR

Fixture

MX85010-ED

Mix85 Edge Accent for LED

Installation ⁽¹⁾

TR2 ⁽²⁾

Trim for Existing Ceilings 15-28mm total thickness

Finish

WH02

White RAL 9010

BK02

Black RAL 9005

RAL*

Custom RAL Colour*

ABR1

Antique Brass

ABZ1

Antique Bronze

PCH1

Polished Chrome

PNK1

Polished Nickel

PBR1

Polished Brass

IP Rating

54

IP54

65

IP65

Rating

FR ⁽³⁾

Fire Rated

(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.

Project Ref: _____

Location Ref: _____

LED Order Code: LED51/Q-HO - -

LED
LED51/Q-HO LED50 ONE QUANTUM High Output

CCT
27 90 CRI 2700K
30 90 CRI 3000K
40 (4) 90 CRI 4000K

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

(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

Installation Kit



Trim Kit for Existing Ceilings

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

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 installation 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 supersedes all previous versions.

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