



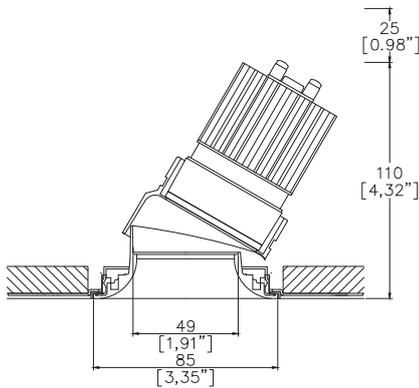
Mix85 Flare Accent Trimless

TM65.2 6kgCO2e

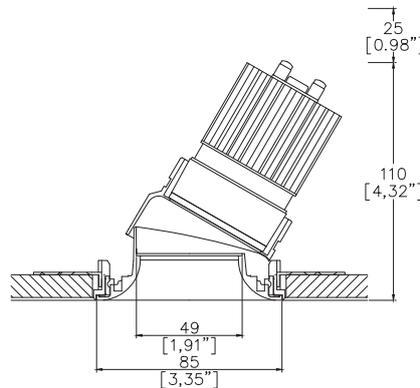
TM66 2.5 CEAM



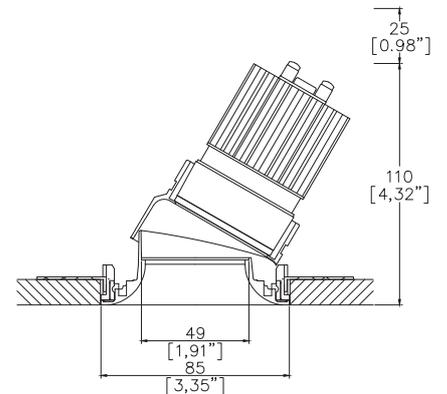
Ø85mm (3.35") overall trim. Ø49mm (1.91") aperture. 30° tilt in full rotation. Available with standard trim kit or 3 flush trim options, depending on ceiling type and finish. Family of matching products also available.



Mix85 Flare with Trimless Kit TL1⁽¹⁾ (front fitting, full skim)
Cut-out Ø90mm.
Required depth height + 25mm.



Mix85 Flare with Trimless Kit TL2⁽¹⁾ (rear fitting, partial skim)
Cut-out Ø90mm.
Required depth height + 25mm.



Mix85 Flare with Trimless Kit TL3⁽¹⁾ (rear fitting, solid ceiling)
Cut-out Ø86mm.
Required depth height + 25mm.

LED Source	LED51/Q-HE	LED51/Q-HE	LED51/Q-HE	LED51/Q-HE	LED51/Q-HE
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 (16°)	MF (21°)	FL (35°)	WFL (51°)
Delivered Lumens	744	910	1004	992	864
Delivered Intensisty cd	10811	7000	5709	2848	1312
Delivered Lumens per circuit watt	93	114	125	124	108
Forward Volt	33V	33V	33V	33V	33V
CRI	≥90 CRI	≥90 CRI	≥90 CRI	≥90 CRI	≥90 CRI



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: - - - -

Fixture

MX85010-FL Mix85 Flare Accent for LED

Installation ⁽¹⁾

- TL1 Trimless for Full Skim
- TL2 Trimless for Partial Skim ceilings (12-15mm total thickness)
- TL3 Trimless for Solid Ceilings (12-15mm total thickness)
- TL4 ⁽²⁾ Trimless for Partial Skim ceilings (25-28mm total thickness)
- TL5 ⁽²⁾ Trimless for Solid Ceilings (25-28mm 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: - - - -

Fixture

MX85010-FL Mix85 Flare Accent for LED

Installation ⁽¹⁾

- TL1 Trimless for Full Skim
- TL4 ⁽²⁾ Trimless for Partial Skim ceilings (25-28mm 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-HE - -

LED
LED51/Q-HE

LED50 ONE QUANTUM High Efficacy

CCT

27
30
40 (4)

90 CRI 2700K
90 CRI 3000K
90 CRI 4000K

Beam

SP
NF
MF
FL
WFL

Spot
Narrow Flood
Medium Flood
Flood
Wide Flood

(4) 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

Installation Kit



TL1 Trimless Kit, full skim TL2 Trimless Kit, partial skim TL3 Trimless Kit, solid ceiling

Finish selection



Antique Brass



Antique Bronze



Polished Brass

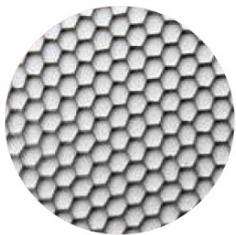


Polished Nickel



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.

All intellectual property rights pertaining to the product described above and to this document are owned by or licensed to Lucent Lighting Ltd.

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