

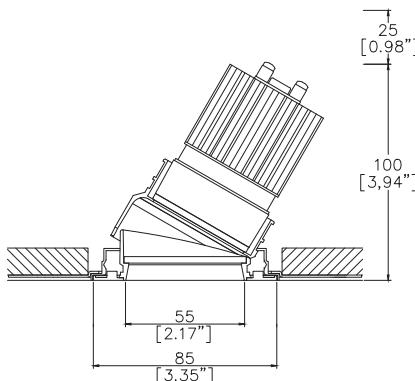
## Mix85 Duo Accent Trimless

TM65.2 6kgCO2e

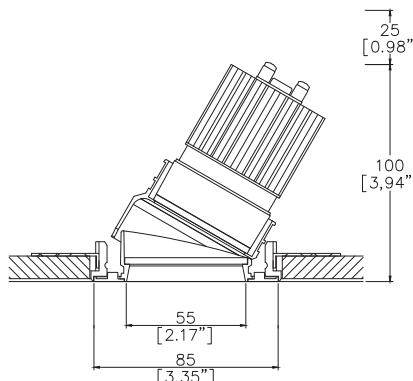
TM66 2.5 CEAM



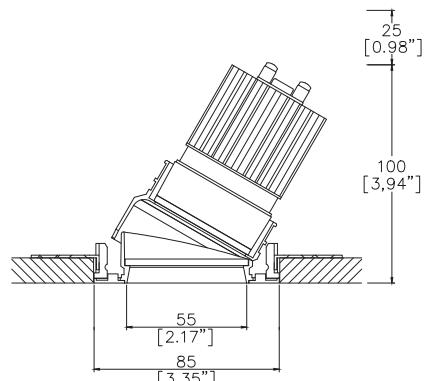
Ø85mm (3.35") overall trim. Ø55mm (2.17") aperture. 30° tilt in full rotation. Available with standard trim kit or 3 flush trim options, depending on ceiling type and finish. Family of matching products also available.



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



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



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

LED Source	LED51/3-SS
CCT	3000K
Drive Current	1000mA
Power inc Driver	13.5W
Beam Angle	SS (8°)
Delivered Lumens	622
Delivered Intensity cd	18869
Delivered Lumens per circuit watt	46
Forward Volt	11.5V
CRI	≥90 CRI

Apply these factors to 3000K for lumen output of other CCTs: 2700K x 0.92 / 4000K x 1.053.

Project Ref: \_\_\_\_\_

Location Ref: \_\_\_\_\_

Please only complete one of the following code builders

## Non Fire Rated Code Builder

Fixture Order Code: **MX85010-DU** –  –  –  – **0**

<b>Fixture</b> MX85010-DU	Mix85 Duo Accent for LED
<b>Installation</b> <sup>(1)</sup> TL1 TL2 TL3 TL4 <sup>(2)</sup> TL5 <sup>(2)</sup>	Trimless for Full Skim Trimless for Partial Skim ceilings (12-15mm total thickness) Trimless for Solid Ceilings (12-15mm total thickness) Trimless for Partial Skim ceilings (25-28mm total thickness) Trimless for Solid Ceilings (25-28mm total thickness)
<b>Finish</b> WH02 BK02 RAL* ABR1 ABZ1 PCH1 PNK1 PBR1	White RAL 9010 Black RAL 9005 Custom RAL Colour* Antique Brass Antique Bronze Polished Chrome Polished Nickel Polished Brass
<b>IP Rating</b> 54 65	IP54 IP65
<b>Rating</b> 0	No Fire Rating

## Fire Rated Code Builder

Fixture Order Code: **MX85010-DU** –  –  –  – **FR**

<b>Fixture</b> MX85010-DU	Mix85 Duo Accent for LED
<b>Installation</b> <sup>(1)</sup> TL1 TL4 <sup>(2)</sup>	Trimless for Full Skim Trimless for Partial Skim ceilings (25-28mm total thickness)
<b>Finish</b> WH02 BK02 RAL* ABR1 ABZ1 PCH1 PNK1 PBR1	White RAL 9010 Black RAL 9005 Custom RAL Colour* Antique Brass Antique Bronze Polished Chrome Polished Nickel Polished Brass
<b>IP Rating</b> 54 65	IP54 IP65
<b>Rating</b> FR <sup>(3)</sup>	Fire Rated

<sup>(1)</sup> For any ceiling thickness or construction type not shown please contact Lucent<sup>(2)</sup> Adjustment may be limited in thicker ceiling constructions. Refer to installation instructions for details.<sup>(3)</sup> Tested and approved to EN 1363-1:2020 and EN 1365-2:2014 for 60 minutes fire rating.

Project Ref: \_\_\_\_\_

Location Ref: \_\_\_\_\_

Module Order Code: LED51/3-SS -  

LED		
LED51/3-SS	LED50 ONE GEN3 SuperSpot	
CCT		
27	90 CRI 2700K	
30	90 CRI 3000K	
40 (4)	90 CRI 4000K	

(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



TL1 Trimless Kit, full skim



TL2 Trimless Kit, partial skim



TL3 Trimless Kit, solid ceiling

## Finish selection



Antique Brass



Antique Bronze



Polished Brass

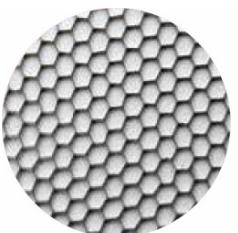


Polished Nickel

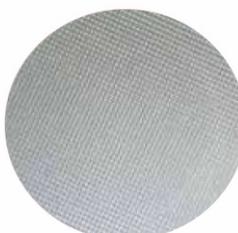


Polished Chrome

## Accessories



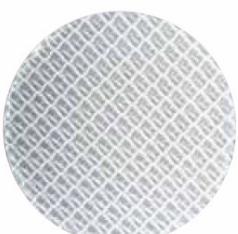
Honeycomb Louvre



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.

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