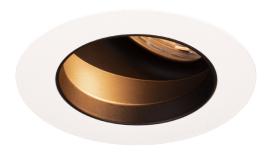
lucent



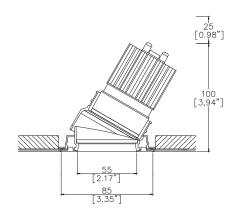
Mix85 Duo Accent Trimless

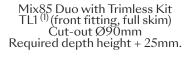
TM65.2 6kgCO2e

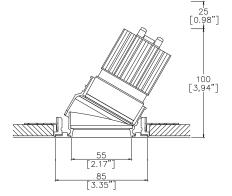
TM66 2.5 CEAM



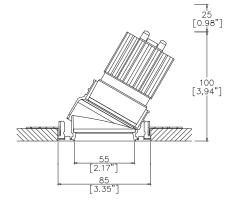
Ø85mm (3.35") overall trim. Ø55mm (2.17") aperture. 30° tilt in full rotation. Available with standard trim kit or 3 flush trim options, depending on ceiling type and finish. Family of matching products also available.







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



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

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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	≥75 Dwelling Complian
Power inc Driver	14W	14W	14W	14W	
Beam Angle	NF (17°)	MF (25°)	FL(35°)	WFL (55°)	
Delivered Lumens	1688	1747	1722	1612	
Delivered Intensisty cd	12170	10090	4790	2105	≥95 Gen Compli
Delivered Lumens per circuit watt	120	124	123	115	
Forward Volt	33V	33V	33V	33V	'
CRI	≥90 CRI	≥90 CRI	≥90 CRI	≥90 CRI	≥80 Dis

Apply these factors to 3000 K for lumen output of other CCTs: $2700 \text{K} \times 0.98 / 4000 \text{K} \times 1.02$.



Project Ref:	Location Ref:						
Please only complete one of the following code builders							
Non Fire Rated Code Builder							
Fixture Ord	er Code: MX85010-DU 0						
Fixture MX85010-DU Installation (1) TL1 TL2 TL3 TL4 (2) TL5 (2)	Mix85 Duo Accent for LED 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)						
Finish 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						
IP Rating 54 65	IP54 IP65						
Rating 0	No Fire Rating						
Fire Rated C	Code Builder						
Fixture Ord	er Code: MX85010-DU – FR						
Fixture MX85010-DU	Mix85 Duo Accent for LED						
Installation ⁽¹⁾ TL1 TL4 ⁽²⁾	Trimless for Full Skim Trimless for Partial Skim ceilings (25-28mm total thickness)						
Finish 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						
IP Rating 54 65	IP54 IP65						
Rating FR (3)	Fire Rated						

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⁽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 30 40 (4)	90 CRI 2700K 90 CRI 3000K 90 CRI 4000K						
Beam NF MF FL WFL	Narrow Flood Medium Flood Flood Wide Flood						
(4) contact Lucent for availability							
Driver Opti	ions:	Emergency	Options:				
Protocol S A P D B	Non-Dim Analogue (0-10v) Phase DALI Bluetooth**	Emergency E ED ES	Maintained 3hr Emergency Maintained 3hr DALI Self Test Maintained 3hr Self Test				

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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

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Heavy Spread Lens



Linear Spread Lens

Accessories Order Code:

Louvre/Lens
LL45 Honeycomb Louvre
LLDF Diffusing Lens

L45 Honeycomb Louvre
LDF Diffusing Lens
LFR Frosted Lens
LLS Linear Spread Lens
LHS 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 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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Please notify Lucent Lighting Ltd of any inaccuracies immediately. E&OE

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