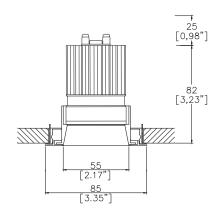
Mix85 Duo Fixed Trim

TM65.2 6kgCO2e

TM66 2.5 CEAM



Ø85mm (3.35") overall trim. Ø55mm (2.17") aperture. Available with standard trim kit or plaster-in kit for flush appearance. Family of matching products also available.



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

LED Source	LED51/3	LED51/3	LED51/3	LED51/3
CCT	3000K	3000K	3000K	3000K
Drive Current	350mA	350mA	350mA	350mA
Power inc Driver	14.8W	14.8W	14.8W	14.8W
Beam Angle	NF (12°)	MF (20°)	FL (31°)	WFL (57°)
Delivered Lumens	1014	1040	1095	1189
Delivered Intensisty cd	12928	6733	3703	1506
Delivered Lumens per circuit watt	68	70	74	80
Forward Volt	36V	36V	36V	36V
CRI	≥90 CRI	≥90 CRI	≥90 CRI	≥90 CRI

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



Project Ref:						Locatio	n Ref:_				
Fixture Ord	er Code:	MX8500	00-DU		TR1			_	_ ()	
Fixture MX85000-DU	Mix85 Duo Fi	xed for LED)								
Installation (1) TR1 TR2 (2) Finish	Trim for Exist Trim for Exist	ing Ceilings ing Ceilings	5-15mm t 15-28mm	otal thi total tl	ckness hicknes	s					
WH02 BK02 RL99* ABR1 ABZ1 PCH1 PNK1 PBR1	White RAL 90 Black RAL 90 Custom RAL Antique Brass Antique Bron Polished Chro Polished Nick Polished Brass	105 Colour* s ze ome kel									
IP Rating 54 65	IP54 IP65									6	
(1) For any ceiling (2) Adjustment ma			· •		•			struction		or Existin	g Ceilings
LED Order	Code:	LED	51/3] – [I] - [- T		
LED LED51/3	LED50 ONE	GEN 3									
CCT 27 30 40 (3)	90 CRI 2700 90 CRI 3000 90 CRI 4000	K									
Beam NF MF FL WFL	Narrow Flood Medium Floo Flood Wide Flood	d d									
(3) contact Luce	nt for availabili	ty	• • • • • • • • • • • • • • • • • • • •						 		• • • • • • • • • • • • • • • • • • • •
Driver Opti	ons:										
Protocol S A P D B	Non-Dim Analogue (0-' Phase DALI Bluetooth**	IOv)									
Emergency	Options:]					 		
Emergency E ED ES	Maintained 3 Maintained 3 Maintained 3	hr Emergen hr DALI Sel hr Self Test	cy f Test								
***contact Lucer	nt for availabilit	Ty .									

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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:



Honeycomb Louvre LL45 LLDF Diffusing Lens Frosted Lens Linear Spread Lens 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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Please notify Lucent Lighting Ltd of any inaccuracies immediately. E&OE

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