lucent®



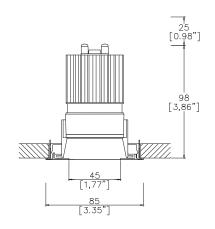
Mix85 Edge Accent Trim Part L Compliant Downlight

TM65.2 6kgCO2e

TM66 2.5 CEAM



Ø85mm (3.35") overall trim. Ø45mm (1.77") aperture. Available with standard trim kit or plaster-in kit for flush appearance. 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	≥75 Dwelling Complian
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	≥95 Gene Compli
Delivered Lumens per circuit watt	80	105	98	76	_
Forward Volt	33V	33V	33V	33V	(
CRI	≥95 CRI	≥95 CRI	≥95 CRI	≥95 CRI	≥80 Disp

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



Project Ref: Location Ref:									
Fixture Orde	er Code: [MX85010-ED	- [- 0			
Fixture MX85010-ED	Mix85 Edge Ac	ecent for LED							
Installation (1) TR1 TR2 (2)	Trim for Existing Ceilings 5-15mm total thickness Trim for Existing Ceilings 15-28mm total thickness								
Finish									
WH02 BK02 RL99* ABR1 ABZ1 PCH1 PNK1 PBR1	White RAL 90 Black RAL 90 Custom RAL C Antique Brass Antique Bronz Polished Chron Polished Nicke Polished Brass	05 Colour* e me el							
IP Rating 54 65	IP54 IP65					Trim Kit for Existing	Ceilinge		
		nstruction type not	-				Cellings		
(2) Adjustment ma	y be limited in t	thicker ceiling cons	tructions.	Refer to installa	tion instruction	ns for details.			
LED Order	Code:	LED51/Q-HO	_		-	_ T			
LED LED51/Q-HO	LED50 ONE G	QUANTUM HE High	Output						
CCT 27 30 40 (3)	90 CRI 2700K 90 CRI 3000K 90 CRI 4000K								
Beam NF MF FL WFL	Narrow Flood Medium Flood Flood Wide Flood	I							
(3) contact Lucer	nt for availabilit	y							
Driver Option Protocol S A P D B	Non-Dim Analogue (0-10 Phase DALI Bluetooth**)v)							
Emergency Emergency E ED ES		r Emergency r DALI Self Test r Self Test]						

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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:



LL45 Honeycomb Louvre
LLDF Diffusing Lens
LLFR Frosted Lens
LLLS Linear Spread Lens
LLHS 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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