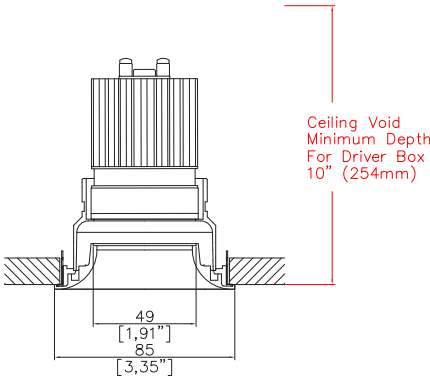




Mix85 Flare Fixed Trim



Ø85mm (3.35”) overall trim. Ø49mm (1.91”) aperture. 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 Trim Kit TR1 ⁽¹⁾
Cut-out Ø3.15” (80mm).

LED Source	ALED51/Q-HE	ALED51/Q-HE	ALED51/Q-HE	ALED51/Q-HE
CCT	3000K	3000K	3000K	3000K
Drive Current	200mA	200mA	200mA	200mA
Power inc Driver	8.0W	8.0W	8.0W	8.0W
Beam Angle	NF (17°)	MF (25°)	FL (35°)	WFL (55°)
Delivered Lumens	910	1004	992	864
Delivered Intensisty cd	7000	5709	2848	1312
Delivered Lumens per circuit watt	114	125	124	108
Forward Volt	33V	33V	33V	33V
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.

Ceiling void minimum depth for driver box: 10.00” (254mm)

Project Ref: _____ Location Ref: _____

Specify fixture part number (All boxes must be filled in to correctly order)

AMX85000-FL				0	ALED51/Q-HE			ALEZ1-120-277		
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Installation _____

- TR1** Trim for existing ceilings (0.2"-0.59" total thickness)
TR2 Trim for existing ceilings (0.59"-1.10" total thickness)

Finish _____

- WH02** White RAL9010
BK02 Black RAL9005
RAL Custom*
ABR1 Antique Brass
ABZ1 Antique Bronze
PCH1 Polished Chrome
PNK1 Polished Nickel
PBR1 Polished Brass

Location _____

- DP** Damp
WT Wet
Supplied for dry location as standard

LED Type _____

ALED51/Q-HE LED50 ONE Quantum High Efficiency

CCT _____

- 27** 2700K
30 3000K
35 3500K (1)
40 4000K (1)

(1) contact Lucent for availability

Beam Angles _____

- NF** Narrow Flood
MF Medium Flood
FL Flood
WFL Wide Flood

EasyFit _____

ALEZ1-120-277 Lucent EasyFit 120-277V

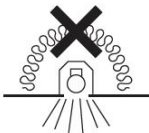
Dimming Protocol _____

- SLA** EldoLED Analog (0-10V) (0.1% Dimming)
ECA EldoLED Analog (0-10V) (1% Dimming)
SLD EldoLED DALI (0.1% Dimming)
ECD EldoLED DALI (1% Dimming)
PTB15 ERP PTB 0-10V/Phase (1% Dimming) (PHASE ONLY 120V)
FTX15 Hatch Foundation 0-10V/Phase (1% Dimming)

Contact Lucent factory for Lutron LED Driver options

Louvre/Lens _____

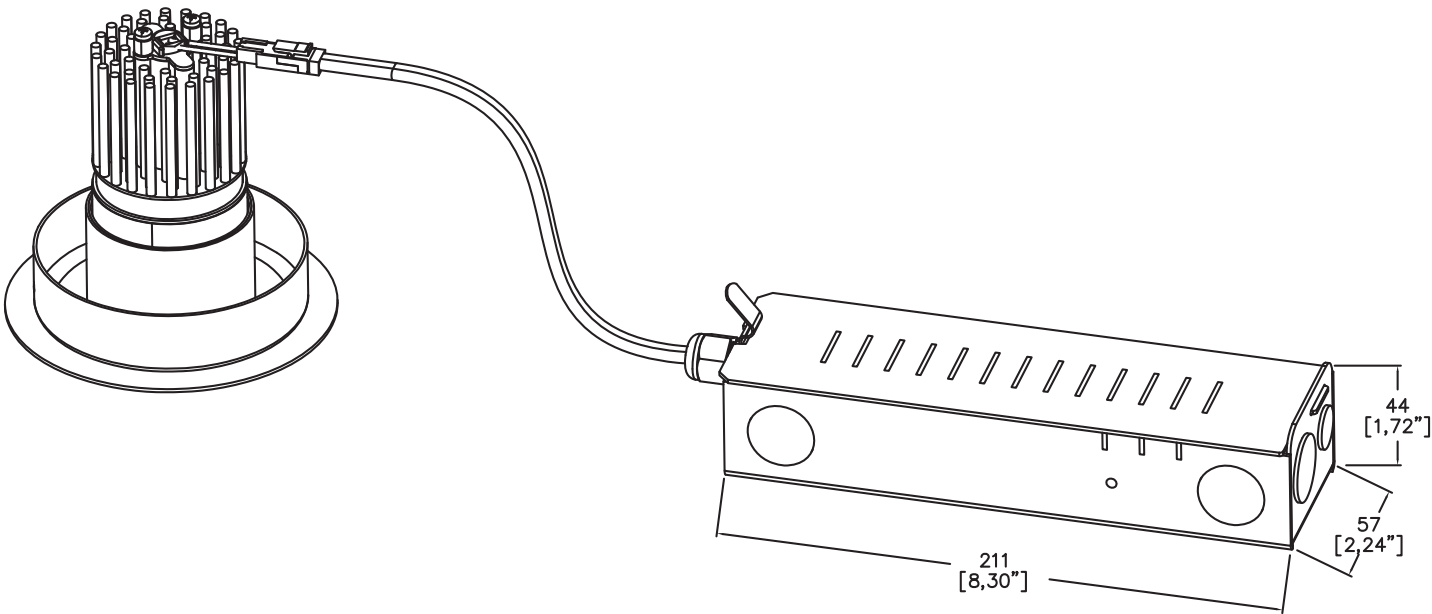
- XX** Not required
LL45 Honeycomb
LLDF Solite/Diffusing
LLFR Frosted Lens
LLLS Linear Spread
LLHS Heavy Spread



NIC - No contact with insulation

Ceiling void minimum depth for driver box: 10.00" (254mm)

Fixture and EasyFit driver box



Installation Kit



Trim Kit for Existing Ceilings

Ceiling void minimum depth for driver box: 10.00" (254mm)

Finish selection



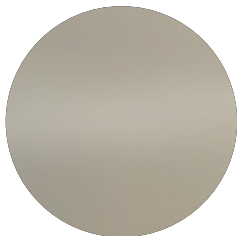
Antique Brass



Antique Bronze



Polished Brass

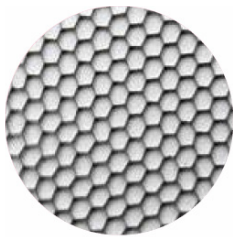


Polished Nickel

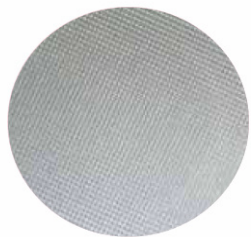


Polished Chrome

Accessories



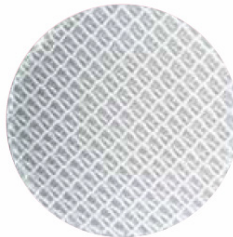
Honeycomb Louvre



Diffusing Lens



Frosted Lens



Heavy Spread Lens



Linear Spread Lens

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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.

^ Depth indicated is the minimum recess depth for the driver to be installed through the luminaire cut out.

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)

Location. Tested from underside of the ceiling

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.

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

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