QUANTUM  
Module

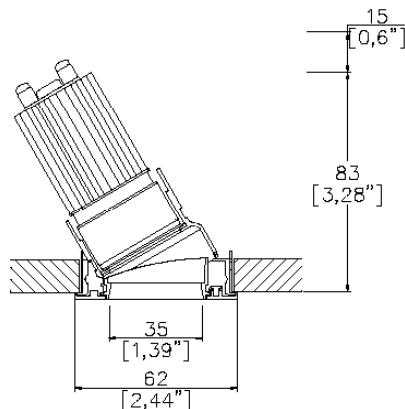
## Mix60 Duo Accent Trim



TM65.2 3kgCO2e

TM66 2.5 CEAM

Ø62mm (2,44") overall trim, Ø35mm (1,39") aperture. Up to 30° tilt. Available with a standard trim kit or 3 flush trim options, depending on ceiling type and finish.



Mix60 Duo with Trim Kit TR1<sup>(1)</sup>  
Cut-out Ø56mm.

Required depth height +15mm.

LED Source	LED35/Q-HE	LED35/Q-HE	LED35/Q-HE	LED35/Q-HE
CCT	3000K	3000K	3000K	3000K
Drive Current	150mA	150mA	150mA	150mA
Power inc Driver	5.5W	5.5W	5.5W	5.5W
Beam Angle	NF (17°)	MF (22°)	FL (32°)	WFL (47°)
Delivered Lumens	617	634	621	517
Delivered Intensity cd	4828	3720	2027	866
Delivered Lumens per circuit watt	112	115	113	94
Forward Volt	31V	31V	31V	31V
CRI	≥90 CRI	≥90 CRI	≥90 CRI	≥90 CRI

L1  
≥75 Dwellings  
Compliant

L2  
≥95 General  
Compliant

L2  
≥80 Display  
Compliant

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

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

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

Please only complete one of the following code builders

## Non Fire Rated Code Builder

Fixture Order Code: **MX60010-DU** –  –  –  – **0**

Fixture	<input type="text"/>
MX60010-DU	Mix60 Duo Accent
Installation <sup>(1)</sup>	<input type="text"/>
TR1	Trim for Existing Ceilings 5-15mm total thickness
TR2 <sup>(2)</sup>	Trim for Existing Ceilings 15-28mm total thickness
Finish	<input type="text"/>
WH02	White RAL 9010
BK02	Black RAL 9005
RAL*	Custom RAL Colour*
ABR1	Antique Brass
ABZ1	Antique Bronze
PCH1	Polished Chrome
PNK1	Polished Nickel
PBR1	Polished Brass
IP Rating	<input type="text"/>
54	IP54
65	IP65
Rating	<input type="text"/>
0	No Fire Rating

## Fire Rated Code Builder

Fixture Order Code: **MX60010-DU** – **TR2** –  –  – **FR**

Fixture	<input type="text"/>
MX60010-DU	Mix60 Duo Accent for LED
Installation <sup>(1)</sup>	<input type="text"/>
TR2 <sup>(2)</sup>	Trim for Existing Ceilings 15-28mm total thickness
Finish	<input type="text"/>
WH02	White RAL 9010
BK02	Black RAL 9005
RAL*	Custom RAL Colour*
ABR1	Antique Brass
ABZ1	Antique Bronze
PCH1	Polished Chrome
PNK1	Polished Nickel
PBR1	Polished Brass
IP Rating	<input type="text"/>
54	IP54
65	IP65
Rating	<input type="text"/>
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: \_\_\_\_\_

LED Order Code:

LED35/Q-HE

\_\_\_\_\_

\_\_\_\_\_

LED  
LED35Q-HE

LED35 QUANTUM High Efficacy

CCT  
27  
30  
40 (4)90 CRI 2700K  
90 CRI 3000K  
90 CRI 4000KBeam  
NF  
MF  
FL  
WFLNarrow Flood  
Medium Flood  
Flood  
Wide Flood

(4) contact Lucent for availability

Driver Options:

\_\_\_\_\_

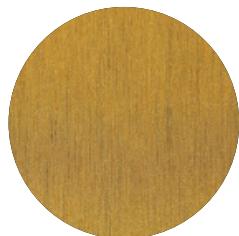
Protocol  
S  
A  
P  
D  
BNon-Dim  
Analogue (0-10v)  
Phase  
DALI  
Bluetooth\*\*

Emergency Options:

\_\_\_\_\_

Emergency  
E  
ED  
ESMaintained 3hr Emergency  
Maintained 3hr DALI Self Test  
Maintained 3hr Self Test

## Finish selection



Antique Brass



Antique Bronze



Polished Brass

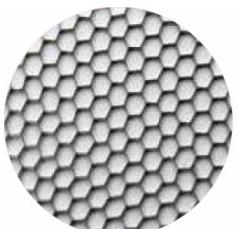


Polished Nickel

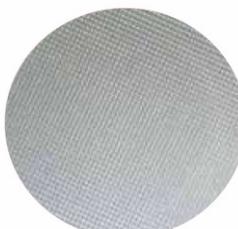


Polished Chrome

## Accessories



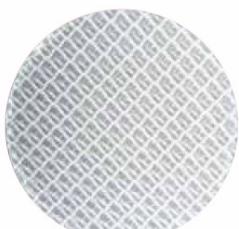
Honeycomb Louvre



Diffusing Lens



Frosted Lens



Heavy Spread Lens



Linear Spread Lens

Accessories Order Code:

Louvre/Lens	_____
LS45	Honeycomb Louvre
LSDF	Diffusing Lens
LSFR	Frosted Lens
LSLS	Linear Spread Lens
LSHS	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.

All intellectual property rights pertaining to the product described above and to this document are owned by or licensed to Lucent Lighting Ltd.

We reserve the right to take whatever action is necessary to protect those intellectual property rights.