QUANTUM Module

## lucent



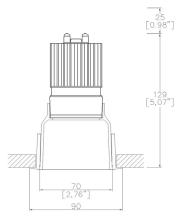


TM66 2.3 CEAM

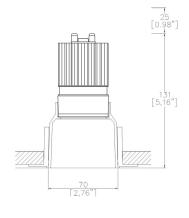




90mm (3.54") overall trim diameter. 70mm (2.76") overall trimless diameter. Available with standard trim kit or plaster-in kit for flush appearance. Family of matching products also available. Required depth height + 25mm^



070-LED-TR Cut-out 79mm Ø



070-LED-TL Cut-out 79mm Ø

LED Source	LED51/Q-HE	LED51/Q-HE	LED51/Q-HE	LED51/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 (18°)	MF (25°)	FL(35°)	WFL (46°)
Delivered Lumens	1080	1070	1010	949
Delivered Intensisty cd	8095	5027	3313	1497
Delivered Lumens per circuit watt	135	134	126	119
Forward Volt	33V	33V	33V	33V
CRI	≥93 CRI	≥93 CRI	≥93 CRI	≥93 CRI







Project Ref:_	Location Ref:			
Fixture Ord	der Code: 070-LED			
Fixture - 070-LED Installation -	Soft70 Fixed with LED51			
TR TL	Trim Trimless			
Body Finish - WH BK RAL	White Black Custom RAL Colour*			
Trim Finish (L WH BK RAL	eave blank if trimless)  White Black Custom RAL Colour*			
IP Rating —	IP44			
Module Or	der Code: LED51/Q-HE – –			
LED - LED <i>5</i> 1/Q-HE	LED50 ONE QUANTUM HE			
CCT 27 30 40	2700K 3000K 4000K***			
Beam - NF MF FL WFL	Narrow Flood Medium Flood Flood Wide Flood			
***contact Lucent for availability .				
Driver Opt Protocol S A P D B	Non-Dim Analogue (0-10v) Phase DALI Bluetooth**  Emergency Options:  Emergency Emergency ED Maintained 3hr Emergency Maintained 3hr DALI Self Test Maintained 3hr Self Test			



## Accessories



Honeycomb Louvre



Diffusing Lens



Frosted Lens



Heavy Spread Lens



Linear Spread Lens

Accessories Order Code:

Louvre/Lens LL45 Honeyo LLCC Warm 7 LLUV UV Len LLDF Diffusir Honeycomb Louvre
Warm Tone Lens
UV Lens Diffusing Lens Frosted Lens Linear Spread Lens 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.

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.