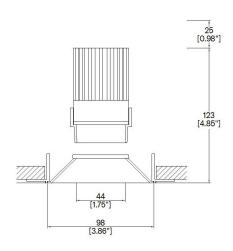
ProSpex Plus Conical Fixed Trimless Twin





112mm (4.41") overall trim diameter. Supplied with plaster-in kit for flush appearance. Family of matching products also available. Required depth height + 25mm^



A090+LED-TL Cut-out 4" (102mm) Ø



Fixture Output Data

LED51/2

LED Source	LED51/2	LED51/2	LED51/2	LED51/2
CCT	3000K	3000K	3000K	3000K
Drive Current	350mA	350mA	350mA	350mA
Power inc Driver	13.6W	13.6W	13.6W	13.6W
Beam Angle	12°	24°	38°	60°
Delivered Lumens	755	767	916	820
Delivered Intensisty cd	10372	4208	2602	1175
Efficacy Im/w	56	56	67	60
Forward Volt	33V	33V	33V	33V
CRI	≥90 CRI	≥90 CRI	≥90 CRI	≥90 CRI

.....

LED51/U

LED Source	LED51/2	LED51/2	LED51/2	LED51/2
CCT	3000K	3000K	3000K	3000K
Drive Current	350mA	350mA	350mA	350mA
Power inc Driver	13.6W	13.6W	13.6W	13.6W
Beam Angle	12°	24°	38°	60°
Delivered Lumens	693	675	811	699
Delivered Intensisty cd	9562	3884	1875	1002
Efficacy Im/w	51	50	60	51
Forward Volt	33V	33V	33V	33V
CRI	≥98 CRI	≥98 CRI	≥98 CRI	≥98 CRI

LED51SS

LED Source	LED51SS
CCT	3000K
Drive Current	500mA
Power inc Driver	6.75W
Beam Angle	7°
Delivered Lumens	411
Delivered Intensisty cd	15927
Efficacy Im/w	61
Forward Volt	11.5V
CRI	≥90 CRI

Above data is for singular fixture



LED51WD

LED Source	LED51WD	LED51WD
CCT	3000K	3000K
Drive Current	500mA	500mA
Power inc Driver	17.1W	17.1W
Beam Angle	28°	39°
Delivered Lumens	576	635
Delivered Intensisty cd	2091	1326
Efficacy Im/w	34	37
Forward Volt	29.1V	29.1V
CRI	≥95 CRI	≥95 CRI
Test results at full output		

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LED51TW

LED Commo	LED <i>5</i> 1T\//	L ED 51T\A/
LED Source	LED51TW	LED51TW
CCT range 5000K-2000K	@ 3000K	@3000K
Drive Current (max per channel)	700mA	700mA
Power inc Driver Max	15.1W	15.1W
Beam Angle	25°	35°
Delivered Lumens	501	584
Delivered Intensisty cd	2165	1317
Efficacy Im/w	33	39
Forward Volt (max per channel)	18.4V	18.4V
CRI	≥95 CRI	≥95 CRI



Project Ref:		Location Ref:		
Fixture Ord	rder Code: A090+LED-TL			
Fixture -	Plus Conical Fixed Trimless with LED51			
Finish WH BK RAL	White Black Custom RAL Colour*			
Location DP WT XX	Damp Wet Standard Location			
Ceiling Thick 12 58 75 C	kness 1/2" 5/8" 3/4" Custom			

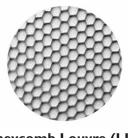


Project Ref:		Location Ref:
LED Order	Code:	-
LED — LED51/2 LED51/U LED51SS LED51WD LED51TW	LED50 ONE GEN2 (90 CRI) LED50 ONE ULTRA (98 CRI) LED50 ONE SuperSpot (90 CRI) LED50 ONE Ambiance WarmDim (95 CRI) LED50 ONE Tuneable White (95 CRI)	
CCT -		
LED51/2 CCT 27 30 35 40	2700K 3000K 3500K 4000K	
LED51/U CCT 27 30 35	2700K 3000K 3500K	
LED51SS CCT 27 30 35 40	2700K 3000K 3500K 4000K	
LED51WD CC 2720 3020	2T 2700K - 2000K 3000K - 2000K	
LED51TW CC 5020	T 5000K - 2000K	
Beam -		
LED51/2 Bean 12 24 38 60	n 12° 24° 38° 60°	
LED51/U Bear 12 24 38 60	n 12° 24° 38° 60°	
LED51SS Bear	n 7°	
LED51WD Bea 28 39	am 28° 39°	
LED51TW Bea 25 35	um 25° 35°	

CCT - Please choose CCT depending on LED50 ONE Module required

Beam - Please choose Beam Angle depending on LED50 ONE Module required

lucent®



Honeycomb Louvre (LL45)



Solite/Diffusing Lens (LLDF)



Frosted Lens (LLFR)



Heavy Spread Lens (LLHS)



Linear Spread Lens (LLLS)



Warm Tone (LLCC)

Accessories Order Code:

Louvre/Lens

LL45 Honeycomb Louvre LLCC Warm Tone Lens LLUV UV Lens

LLDF Solite/Diffusing Lens

LLFR Frosted Lens LLLS Linear Spread Lens

LLS Linear Spread Lens
LHS 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 instillation 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.

This specification sheet supersededs all previous versions.

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

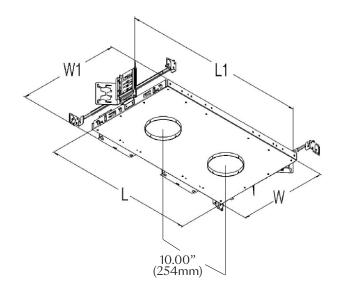
Please notify Lucent Lighting Ltd of any inaccuracies immediately. E&OE



Issued: 12/19

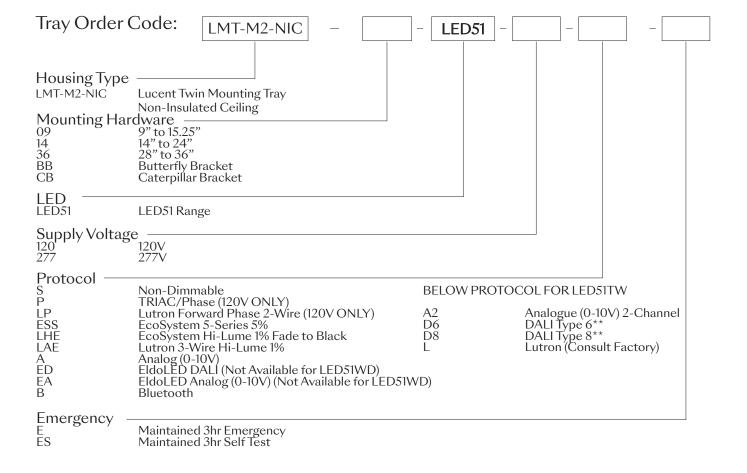


Project Ref:_____ Location Ref:____



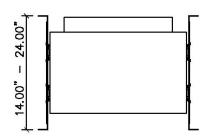
LMT-M2-NIC

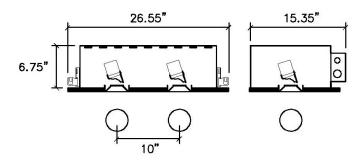
O.C."	L	LI	W	WI
10.00"	20.60"	25.15"	12.00"	14.45"
(254mm)	(524mm)	(639mm)	(305mm)	(369mm)



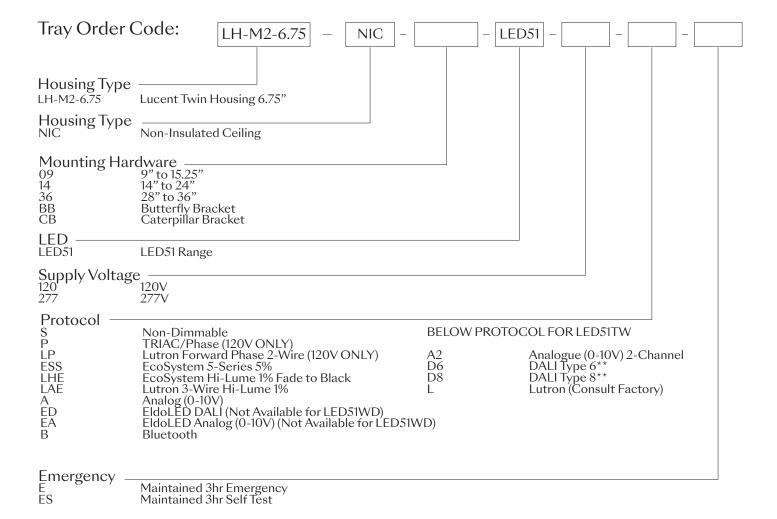


Project Ref:______ Location Ref:____





LH-M2-6.75





Project Ref:_____ Location Ref:____

