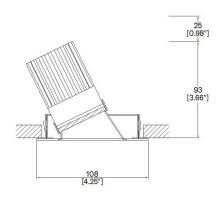
# **lucent**<sub>®</sub>

## ProSpex Duo Wallwash

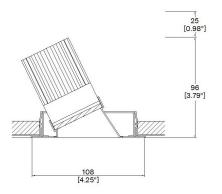




108mm (4.25") overall diameter. Available with standard trim kit or plaster-in kit for flush appearance. Family of matching products also available. Required depth height + 25mm^



31600-LED-WW + 3000-PBZ Cut-out 101mm (3.97") Ø Trim kit



31600-LED-WW + 3000-PCZ Cut-out  $96\text{mm} (3.78") \varnothing$  Seamless flush appearance

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LED Source	LED51TW
CCT range 5000K-2000K	@3000K
Drive Current (max per channel)	700mA
Power inc Driver Max	15.1W
Beam Angle	35°
Delivered Lumens	376
Delivered Intensisty cd	520
Efficacy Im/w	25
Forward Volt (max per channel)	18.4V
CRI	≥95 CRI

Apply these factors to 3000 K for lumen output of other CCTs:  $2000 \text{K} \times 0.67 / 2700 \text{K} \times 0.84 / 3500 \text{K} \times 1.085 / 4000 \text{K} \times 1.113 / 5000 \text{K} \times 1.087 / 3000 \text{K} \times 1.087 /$ 



Project Ref:			Location Ref	f:
Fixture Ord	ler Code:	31600-LED-WW –		
Fixture – 31600-LED-WW	Duo Wallwash	with LED51		
Finish — WH BK RAL* ABR1 ABZ1 PCH1 PNK1 PBR1	White RAL 90 Black RAL 90 Custom RAL 0 Antique Brass Antique Bronz Polished Chro Polished Nick Polished Brass	05 Colour* re me el		
IP Rating –	IP54			
•····				
Installation	Order Coo	le:		***************************************
Installation 3000-PBZ 3000-PCZ	 Trim Plas:	kit for trimmed appearance ter-kit for seamless flush appear	rance	
LED Order	Code:	LED51TW -	5020 –	35
LED - LED51TW	LED50 ONE 1	uneable White		
CCT -	5000K - 2000	)K		
Beam -	35°			
Driver Opti Protocol – D6 D8 B	DALI Type 6** DALI Type 8** Bluetooth***		Emergency Emergency E ED ES	y Options:  Maintained 3hr Emergency Maintained 3hr DALI Self Test Maintained 3hr Self Test

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### Finish selection



Antique Brass



Antique Bronze



Polished Brass

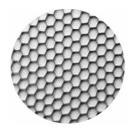


Polished Nickel



Polished Chrome

### Accessories



Honeycomb Louvre

Accessories Order Code:

Louvre/Lens LL45 Honeyo Honeycomb Louvre Warm Tone Lens UV 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.

- \*\*DALI Type 6 requires two DALI addresses, one for CCT control the other for Intesisty control. DALI Type 8 is a single DALI Type 8 address for CCT and Intesisty control. Please check which control system is being used before specifying.
- \*\*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.

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

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