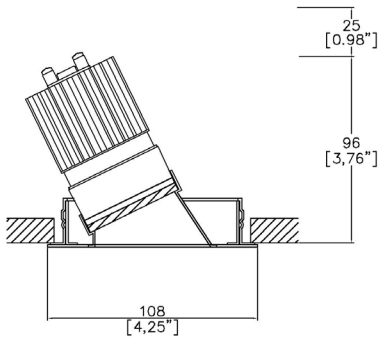




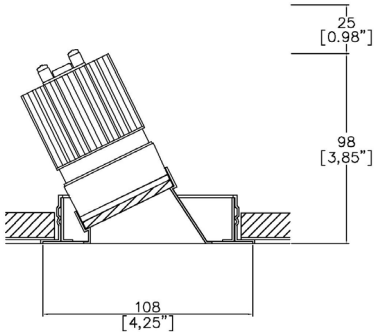
Duo Wallwash



Duo provides high performance electronics and architectural aesthetics in 4.25” trim. Duo products include adjustable, fixed and wallwash in a flanged or trimless installation kit. Tray and housing installation methods. Certain combinations are compliant for JA8 requirements.



A31600-LED-WW + 3000-PBZ
Cut-out 103mm (4.00”) Ø



A31600-LED-WW + 3000-PCZ
Cut-out 98mm (3.85”) Ø



Installation kit for overlap flange
3000-PBZ



Mud-in kit for seamless/trimless
3000-PCZ

LED Source	ALED51/Q-HO
CCT	3000K
Drive Current	350mA
Power inc Driver	14.0W
Beam Angle	WFL (58°)
Delivered Lumens	822
Delivered Intensisty cd	811
Delivered Lumens per circuit watt	59
Forward Volt	34V
CRI	≥90 CRI

Apply these factors to 3000K for lumen output of other CCTs: 2700K x 0.98 / 3500K x 1.01 / 4000K x 1.02.

Project Ref: _____ Location Ref: _____

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



JA8 compliant indicated by colored options

Fixture Order Code: A31600-LED-WW - - -

Fixture
A31600-LED-WW Duo Wallwash with LED51

Finish
WH White RAL 9010
BK Black RAL 9005
RAL* Custom RAL Colour*
ABR1 Antique Brass
ABZ1 Antique Bronze
PCH1 Polished Chrome
PNK1 Polished Nickel
PBR1 Polished Brass

Location
(Blank) Dry
DP Damp
WT Wet

Installation
PB 3000-PBZ Flange kit
PC 3000-PCZ Trimless kit

Module Order Code: ALED51/Q-HO - - WFL

LED
ALED51/Q-HO LED50 ONE Quantum High Output

CCT
27 2700K
30 3000K
35 (3) 3500K
40 (3) 4000K

Beam
WFL Wide Flood

(3) contact Lucent for availability

Project Ref: _____ Location Ref: _____

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

Housing/Tray Order Code: - - - -

- Housing/Tray
- ALMT-13-NIC Mounting tray non-insulated ceilings
 - ALH-8.50-IC/AT Housing 8.50" insulated/air tight ceilings and chicago plenum

- Mounting Hardware
- 1287 16" to 24" adjustable bar hanger lengths
 - 1487 Up to 48" adjustable bar hanger lengths (4)
- (4) 1487 must be used with butterfly brackets.

- Mounting Hardware Accessories
- BB Butterfly bracket
 - CB Caterpillar bracket
- The above accessories are available if required. If not required please leave blank.

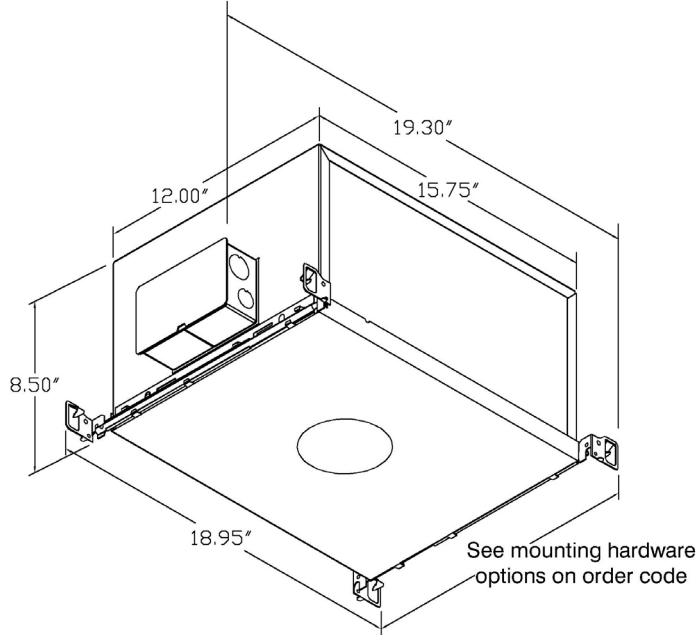
- Supply Voltage
- 120 120V
 - 277 277V

- Driver/Dimming Protocol
- ELA EldoLED Analog (0-10V) (1% Dimming)
 - ELD EldoLED DALI (1% Dimming)
 - FTX15 Hatch Foundation 0-10V/Phase (1% Dimming)
 - SLA EldoLED Analog (0-10V) (0.1% Dimming)
 - SLD EldoLED DALI (0.1% Dimming)
 - PTB15 ERP PTB 0-10V/Phase (1% Dimming) (PHASE ONLY 120V)

Emergency Options:

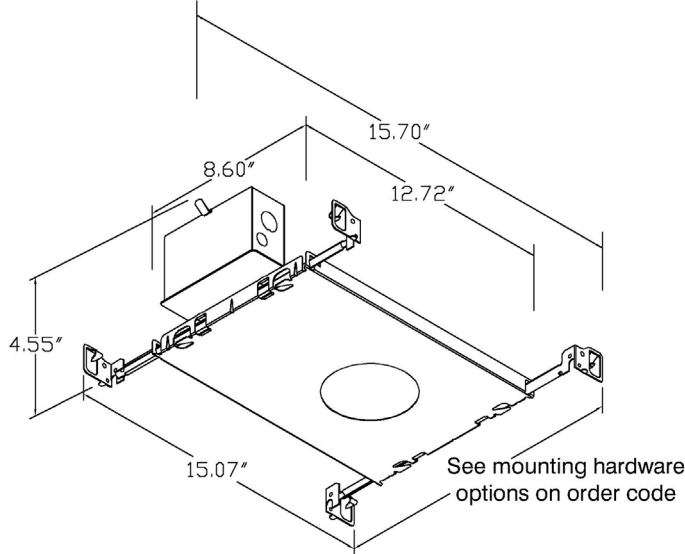
- Emergency
- E Maintained 1.5hr Emergency
 - ES Maintained 1.5hr Self Test

Housing dimensions



LH-8.50
Insulated/air-tight ceilings and
Chicago Plenum

Tray dimensions



LMT-13
Non-insulated ceilings

Finish selection



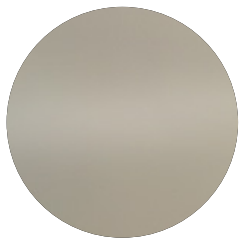
Antique Brass



Antique Bronze



Polished Brass



Polished Nickel



Polished Chrome

Technical Details

*Custom color requires a paint chip or RAL code and may increase price and lead-time

It is the responsibility of the specifier/integrator/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 a communication protocol. The exact dimming protocol must be confirmed to allow the selection of suitable drivers or Bluetooth devices.

***Non specific driver type, dimming performance depending on exact driver used. Contact Lucent Lighting for more information.

^ 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 installation instructions prior to purchase.

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.

Data correct at time of publishing. 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 supersedes all previous versions.

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Please notify Lucent Lighting Inc. in accuracies. E&OE

