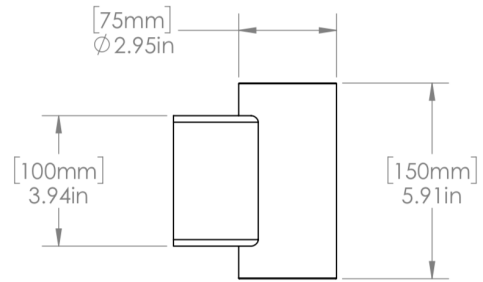




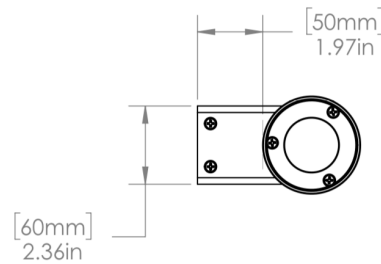
| | |
|---------|--|
| Project | |
| Type | |
| Contact | |



LARA 1 D

2 Light Sources

1" | 617 lm / per light source
Round | Fixed | Direct / Indirect



| | | | | |
|---------------------|-------------------------|--------|--------------------------|--------|
| Performance Options | 6W (3W x 2 lights) | | 14W (7W x 2 lights) | |
| Source Lumens | 808 lm | | 1370 lm | |
| Delivered Lumens | 740 lm (370 x 2 lights) | | 1234 lm (617 x 2 lights) | |
| Lumens / Watt | 123 lm | | 88 lm | |
| Current | 700 mA | | 1400 mA | |
| CRI/CCT Multiplier | 2700°K | 3000°K | 3500°K | 4000°K |
| 80 CRI | 0.93 | 1.00 | 1.00 | 1.07 |
| 95 CRI | 0.69 | 0.75 | 0.81 | 0.87 |



| W1 | LAR1D | — | — | — | — | — | — | — | — | — |
|--------|----------------|--------------------------------------|--|--------------|--|-------------------------------------|---|---|---|-------------|
| Source | Model | Wattage | Kelvin | CRI | Beam | Lens | Color | Driver | Installation | I.P. Rating |
| W1 | LAR1D:Lara 1 D | 06:06W (3W x2) 14:14W (7W x2) | 27:2700° 30:3000° 35:3500° 40:4000° AM:Amber RW:RGBW TD:Tunable White 2700K to 6500K (Daylight) TH:Tunable White 1800K to 4000K (Hospitality) | A:80 B:95 | 6:60° 3:36° 2:24° 1:10°(WD, TH, TD, and RGBW not possible with 10°) | F:Frosted P:Prismatic C:Clear | WS:Matte White BK:Matte Black CC:Custom Color BP:Black Pearl SN:Satin Nickel BZ:Bronze | 0:No Driver Z:0-10V Dimmable to 1% E:ELV Dimmable L:Lutron™ (Lutron EcoSystem) N:Non-Dimmable D:DALI X:DMX V:Constant Voltage Dimmable (Price does not include power supply) | 00:No Housings (Option when product is installed in Low Voltage - Class 2) R0:Retro-Fit Enclosure RL:Retro-Fit for Lutron™ M0:jbox Cover | W:Wet IP 65 |

Optional Emergency Backup Battery can be found on Products/[Accessories](#)

Generated on 04-27-2024

Specifications

This specification Grade LED downlight offers a wide selection of LED modules options to address design requirements in the spaces it illuminates. Many additional custom options are available; please contact manufacturer for details.

LED source

Tool-free field-replaced LED module. Proprietary high performance aluminum die cast heatsink for maximum LED life.

Source

Computer-optimized reflector design. High reflected finish aluminum. Tool-free field-interchangeable reflectors and lens. 0-20°(O version), 0-40°(J version) vertical and 360° horizontal adjustment.

Body

316L Stainless Steel.

Trim

316L Stainless Steel.

Fixture retention

Fixture retention: Wall mounted with included bracket.

Life

Rated for 50,000 hours at 70% lumen maintenance.

Label

ETL listed for US Canada. CE labeled. CCC label available on request.

Warranty

5 years limited warranty.

Wet location

(if option is available and selected on page 1) Sealed lens and integral silicon gasket behind the trim.

Dimming compatibility

Zaniboni fixture are compatible with all major dimming protocol in the industry. Please refer to zanibonilighting.com for general compatibility and wiring diagrams. Zaniboni recommends testing your unique dimming configuration as the exact full configuration (Dimmer, drivers, fixture quantities, voltage) may affect dimming performance.



N: Non-Dimmable

110-277V, 50/60Hz.

Economic solution for ON-OFF applications not requiring dimming.



E: ELV Dimmable

110-277V, 50/60Hz.

For ELV(Electronic Low Voltage) dimmers. Best for new construction application. Dims down to less than 10% light output(most cases). Consult dimming manufacturer for installation instructions. Must meet dimmer Minimum load Requirements.



Z: 0-10V Dimmable

110-277, 50/60Hz.

Prevalent solution on commercial projects. Integrates into a variety of building management and day lighting controls. Dims down to less than 1% light output(most cases). Must meet dimmer Minimum Load Requirements. Consult dimming manufacturer for installation instructions.

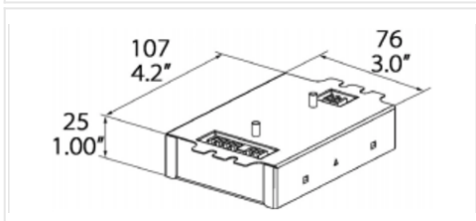


L: Lutron Hi-Lume A LDE

120-277V, 50/60Hz.

For LUTRON EcoSystem drivers only. Continuous dimming to 1%

Consult dimming manufacturer for installation instructions. Requires access from above on all fixtures with a cutout below 81mm.



T: Lutron Hi-Lume A LTE

120V, 50/60Hz.

For 2-wire Forward Phase Controls. Continuous dimming to 1%

Consult dimming manufacturer for installation instructions. Requires access from above on all fixtures with a cutout below 81mm.

N&E: Non-Dimmable & ELV Drivers

| Measurements | LWH in mm | LWH in inches |
|---------------|------------------|-----------------------|
| 7W - 9W - 13W | 85.5 - 38 - 27.7 | 3.36" - 1.49" - 1.09" |
| 18W - 26W | 89 - 41 - 31.5 | 3.5" - 1.62" - 1.24" |
| 36W - 50W | 89 - 41 - 31.5 | 3.5" - 1.62" - 1.24" |

N&E: Non-Dimmable, ELV Drivers & 0-10V Dimmable

| Measurements | LWH in mm | LWH in inches |
|---------------|------------------|-----------------------|
| 7W - 9W - 13W | 85.3 - 38 - 27.7 | 3.36" - 1.49" - 1.09" |
| 18W - 26W | 89 - 41 - 31.5 | 3.5" - 1.62" - 1.24" |
| 36W - 50W | 138 - 47 - 32 | 5.43" - 1.85" - 1.25" |