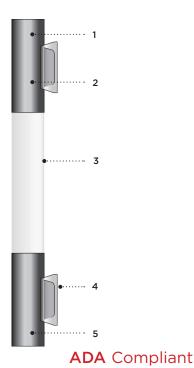


CL315/CL325/CL345 SERIES

LumiSTIK - LED

3" WALL





- 1- Optional uplight component with sealed optics.
- 2- Ø 3" (76mm) seamless extruded aluminum housing for electrical components.
- 3- Ø 3" (76mm) white translucent high impact UV stabilized acrylic lens.
- 4- Cast aluminum mounting box.
- 5- Optional downlight component with sealed optics.

All stainless steel hardware.



MATERIALS

LumiSTIK wall is made of seamless extruded corrosion resistant 356 aluminum alloy with a copper (CU) content of less than 0.1%.

LED is contained in a white translucent high impact UV stabilized acrylic sealed lens. The assembly is designed to provide a uniform illumination.

ELECTRICAL

DRIVER

Standard driver is 0-10V dimming-ready (dims to 10%) with: 120-277 multi-volt compatibility (50-60Hz), operating temperatures of -30°C/-22°F to 60°C/140°F, output over voltage protection, output over current protection, output short circuit protection with auto-recovery.

LED Standard 4000K CCT/80 CRI. Optional 3000K & 3500K.

LIFE

50,000hrs L85B50 (based on IESNA TM-21 Test Method and LM-80 data).

FINISH

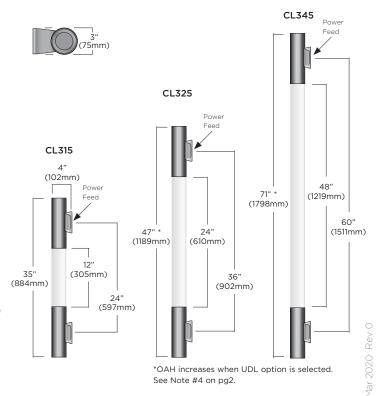
Five-stage preparation process including preheating of cast aluminum parts for air extraction, and an environmentally friendly alloy sealant. Polyester powder coating is applied through an electrostatic process and oven cured for long term finish.

MOUNTING

Weight: CL315: 7.8 lbs (3.5 kg), CL325: 8.7 lbs (4 kg), CL345: 10.4 lbs (4.7 kg) The mounting plate is designed to fit on a 2X4" (51x102mm) rectangular electrical box using 3.156" (80mm) C/C mounting holes. Optional trimming plate for octagonal jbox (option MT4).

CERTIFICATION

Tested to UL1598 and CSA 22.2 #250. ETL listed wet location. Rated IP66.



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CL315/CL325/CL345 SERIES LumiSTIK - LED ADA Compliant

LUMINAIRE SELECTION



OPTIONS

ELECTRICAL		REFLECTORS & UP/DOWN LIGHT COMPONENT 3	
☐ FS ☐ REML2-50	Fuse 7W remote emergency battery backup for LED, 90 min. Remote mount 50ft - 12" square enclosure with access cover ²	Alternate reflector optics (26° Standard reflector) Reflector/spread lens combinations can be selected independently for up/down light. Select both reflector type by adding U & D to the suffix. (i.e. R40U R26D is 40° up and 26° down)	
MOUNTING		□ R26 □ R40 □ UL □ DL	26° reflector optics (standard reflector) 40° flood optic Uplight (12W, 1078 delivered lumens) Downlight (12W, 1078 delivered lumens)
□ MT4 □ SWK	Trim panel for octagonal box Adaptor box for surface 3/4" conduit feed		
LIGHT & OPTICS		□ UDL	Uplight and downlight (24W, 2156 delivered lumens) ⁴
Alternate CCT °K LED (LCF: Lumen conversion factor)			
□ K3 □ K35	3000K CCT 80 CRI (LCF: 0.94) 3500K CCT 80 CRI (LCF: 0.983)		
NOTE: Other CCT & higher CRI available, please consult factory.			

NOTES

- 1- If no voltage is specified, luminaires are factory prewired by default for 120V. For other voltages, please specify with catalog number, or consult factory.
- 2- The remote enclosure must be interior. When DL (downlight component) is selected, battery powers the DL module unless otherwise specified.
- 3- Must select downlight component and reflector (otherwise 26° reflector optics will be offered by default). Uplight and downlight CCT will match CCT selected for fixture.
- 4- UDL option increases OAH for the following models: CL325-L112W20/L112W30 (OAH=54.5"), CL345-L224W20/L224W40 (OAH=78.5")

Please visit our web site www.luminis.com for complete I.E.S. formatted download data.

