

LINIARC® DIRECT/INDIRECT (LDI LED)

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PRODUCT HIGHLIGHTS

- **LEDs** - Use of closely-spaced medium power, high-brightness chips minimizes pixilation and provides uniform luminance. Available in 4000K, 3500K and 3000K color temperatures. CRI >=80. LM-80 reports available.
- **Multiple Shielding Options** - Louvers are available in semi-specular aluminum parabolic or white steel flat blades (either solid or perforated).
- **Wide Variety of Distribution Patterns** - Liniarc D/I is available with a wide selection of pattern control covers that allow you to select a distribution pattern that suits your application. From 80% uplight to 100% downlight.
- **3 End Cap Choices for 3 Different Looks** - Choose between two optional cast end caps for an ultra-thin sculpted or more substantial bull-nose look. Stamped flat end cap is standard.
- **4-Foot Incremental On-Grid Mounting** - Fixtures are available in 4, 8 and 12 foot lengths to match handling capabilities on job site. 4-foot increments allow the fixtures to be mounted on standard ceiling grids, no matter how long the row.
- **Easy Cable Attachment** - No locking plugs are needed with LiniArc fixtures. Hanging connections are secured by the end cap or the adjoining fixture.
- **Less Installation Labor** - Fixtures come with the connecting hardware pre-installed. Keyhole slots capture the joining screws and hold the fixture while the screws are tightened.
- **Easy Two-Way Adjustment** - Finger-action cable grippers on yoke mount allows simple height and side-to-side adjustment, and lock in place with a set screw. This allows the hangers to be pre-set to length on the ground prior to hanging the fixture.

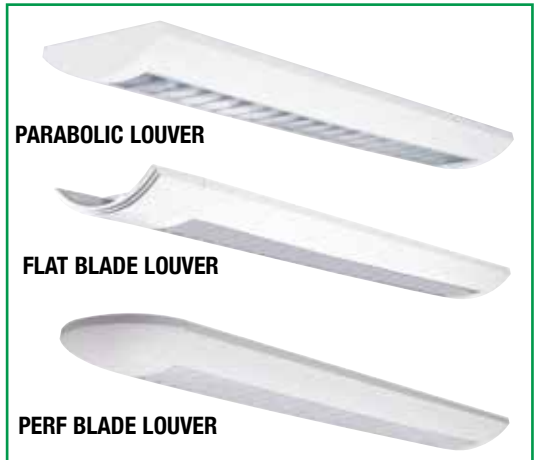
HOUSING - Die Formed 20-gauge steel. Textured white polyester powder coat finish

REFLECTOR - Die formed steel, high-reflectance white polyester powder coat finish.

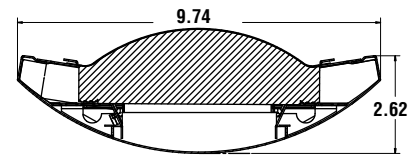
DRIVER - 0-10V dimming driver standard. SS and HO outputs dim to 1%. VHO output dims to 10%. Universal voltage (120-277 VAC), 347 VAC.

PHOTOMETRICS - Please visit our web site at www.lsi-industries.com for detailed photometric data.

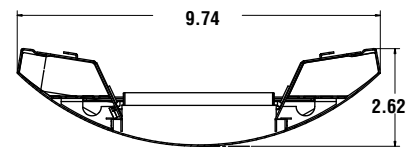
LISTING - U.L. listed to U.S. and Canadian safety standards.



DIMENSIONS



DIRECT



INDIRECT

| LIGHT OUTPUT - LED LDI | | | | |
|-----------------------------|----------|-------|-------------|-------|
| 4FT | No Cover | Watts | Solid Cover | Watts |
| | NW | HO | NW | HO |
| PL - Parabolic Louver | 4244 | 59 | 4245 | 81 |
| FB - Flat Balde Louver | 4273 | 59 | 4713 | 81 |
| PB - Perf Flat Blade Louver | 4263 | 59 | 4769 | 81 |

LED Chips are frequently updated therefore values may increase.



ACCESSORIES - See Accessories page for End Cap, Hanging and Feed Options

ORDERING INFORMATION

TYPICAL ORDER EXAMPLE: **LDI 8 LED 50/50 PL HO NW S WHT EM UE**

| Prefix | Length | Light Source | Distribution | Shielding | Drive Current | Color Temp | Circuiting | Finish | Emer Circuiting | Options | Voltage |
|-------------------------|--|--------------|--|--|--|---------------------------------------|------------|--|--|--|--|
| LDI - Direct / Indirect | 4 - 4 foot 8 - 8 foot 12 - 12 foot | LED | (Blank) 80% up; 20% down 60/40 60% up; 40% down 50/50 50% up; 50% down 30/70 30% up; 70% down 20/80 20% up; 80% down 100 - 100% down (Distribution patterns are nominal) | PL - Parabolic Louver FB - Flat Blade PB - Perf Flat Blade | SS - Super Saver HO - High Output VHO - Very High Output | 30- 3000K 35 - 3500K 40 - 4000K | S-Single | WHT - White BLK - Black SLV - Silver | Blank - None EF - Separate Individual Emergency Feed EH - Dedicated Emergency Thru-Wire Harness ES - Emergency Feed Through Main Single Circuit Harness | RAL - Custom Color (Specify - ex. RAL829) EC - Emergency Circuit Feed F - Fuse GMF - Slow-blow Fuse EM - Emergency Battery Pack LDE1 - Lutron EcoSystem Series H (1% dimming) OCS - Occupancy Sensor DHS - Daylight Harvesting Sensor | UE- Universal Voltage (120-277V) 347 - 347V |



Project Name _____ Fixture Type _____
Catalog # _____

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