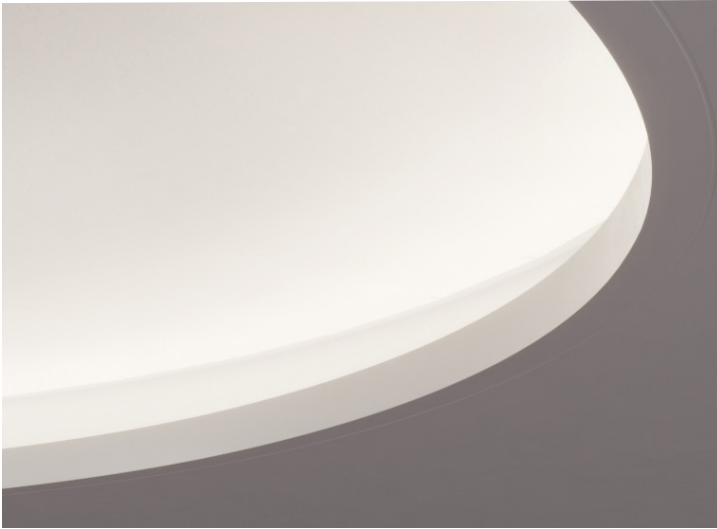


Lalina Ceiling

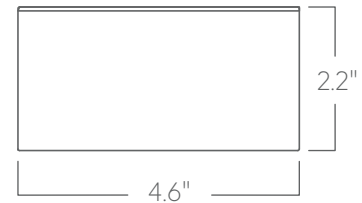


Our Lalina luminaire is field curvable to conform to rounded architectural coves. A ceiling-facing precision engineered asymmetric optic provides subtle, even indirect illumination. Nominal lengths are field cuttable.

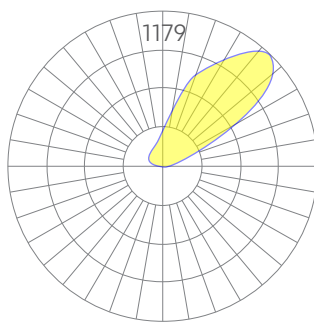
Features

- Patent Pending
- Field curvable/cuttable flexible housing and spackle flange
- Specifiable outputs available
- Specifiable color temperature. CRI > 90, R9 >50
- Remote, specifiable dimmable drivers or PoE
- 5 Year, 50,000 hour warranty, damp location rated
- WELL Building Standard compatible [learn more](#)

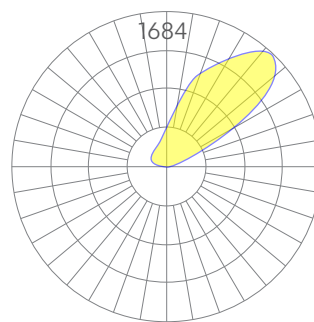
Dimensions



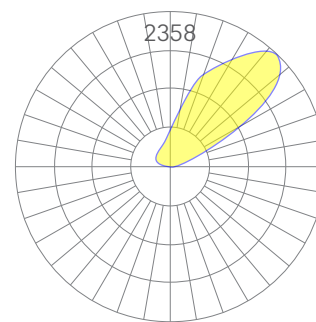
Optics



Low



Medium



High

Representative distribution and peak candela. For other options see order information or IES files [here](#).

Lalina Ceiling

Ordering Information



Example: LALINA-UP - 8 - 35 - MED - UNV - DB - W - C - SD - CCS - EMPKT - NA

Fixture ID	Length	Color Temperature	Output
LALINA-UP	2 2 ft 4 4 ft 8 8 ft X'-X" Specify Length ¹	27 2700K/90 CRI 30 3000K/90 CRI 35 3500K/90 CRI 40 4000K/90 CRI 50 5000K/90 CRI TW ¹ Tunable White 2700K-6500K	LOW Low output MED Medium output HIGH High output CUST Custom output ¹
¹ Precision lengths may be specified to the nearest 1/8".		¹ Must use TW10 or PSQdriver.	¹ consult factory
Voltage	Driver	Finish	Mounting
UNV 347V ¹ Universal (120/277V) 347V	DB Standard 0-10V 1% DB.1% 0-10V 0.1% ELV ¹ Reverse Phase 1% (120V only) TRI ¹ Forward phase (120V only) LDE1 Lutron Digital EcoSystem DALI DALI-2 Driver PoE Power over ethernet. TW10 Dual channel, 0-10V for tunable white. PSQ Lutron T-Series 2-channel 1% for tunable white	W White	NT Mud-in
¹ Must use DB Driver	¹ For compatible dimmers, click here.		
Optics	Sensors/Controls	Circuit	Options
SD Standard Diffuser	NA None ACM Acuity nLight Module Only CCS Casambi Module AWNR Lutron Athena Wireless Node Module	NA None EMPKT ¹ Emergency Battery Pack EMCKT Emergency Circuit	NA None
	All control systems are remote. Consult factory for other options.	¹ Emergency Battery Pack is remote.	

Performance

Output ¹	Watts/ft	Lumens/ft
Low	5	408
Medium	7	582
High	10	816

¹Based on 4" regress, 90 CRI, 3500K luminaire using one driver.

Custom outputs available. Please consult factory.
For 4000K multiply by 1.05; for 3000K 0.96; for 2700K, 0.92.

Technical Information



click [here](#) or scan QR code

Wiring diagrams, PoE and sensor details

Modification date: March, 2023

Lalina Ceiling

Drivers & Electrical

Remote drivers with 0-10V Dimming standard. Several other driver options available; see ordering information. For remote driver box sizes, click [here](#).

Emergency Back-Up

For fixtures three-feet or longer, a 4W remote emergency driver may be wired to 4ft sections. 7W, 10W, and 12W drivers are also available. Emergency circuits for use with building generators are also available.

Weight

5 lbs per foot

Optics

Extruded satin acrylic lenses provide excellent diffusion and high transmission.

PoE (Power over Ethernet)

Compatible with virtually all PoE systems including Molex Coresync, Igor, Smartengine, Platformatics, and NuLED SPICEbox. Consult Factory for systems not listed, See [here](#) for more info.

Finishes

All luminaires are finished in high quality polyester powder coating. Our standard color is white.

Mounting

