

# LS Wet 2.5 direct

>90 CRI  
up to  
**66**  
lumens / watt

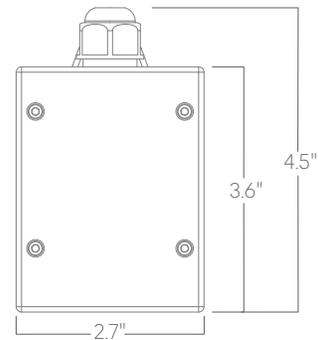


The LS Series of architectural luminaires offers a wide range of profiles and mounting options. Custom lengths are tailored to suit any modern space.

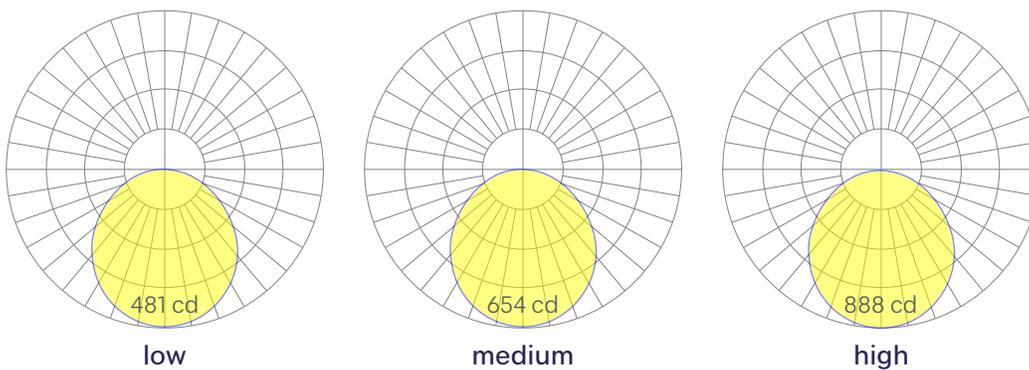
## Features

- Aluminum housing with waterproof seals and connectors
- Rated for wet locations
- Aluminum core LED boards
- Specifiable color temperature. CRI > 90, R9 > 50
- Custom lengths and finishes available
- Integral specifiable dimmable drivers or PoE (remote)
- 5 Year, 50,000 hour warranty

## Dimensions



## Optics



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

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## Ordering Information

For each option group below specify one option. If you don't see your preferred option listed, contact us for [help](#).

1	Fixture ID	2	Length	3	Color Temperature	4	Output
	<b>LS.WET.2.5</b>	<b>2</b>	2 ft	<b>27</b>	2700K/90 CRI	<b>LOW</b>	Low output
		<b>4</b>	4 ft	<b>30</b>	3000K/90 CRI	<b>MED</b>	Medium output
		<b>8</b>	8 ft	<b>35</b>	3500K/90 CRI	<b>HIGH</b>	High output
		<b>XX</b>	Specify length	<b>40</b>	4000K/90 CRI	<b>CUST</b>	Custom output Specify watts or lumens: Up to 13W/ft max. Down to 6W/driver min.
		<b>50</b>		<b>50</b>	5000K/90 CRI		
5	Voltage	6	Driver	7	Finish	8	Mounting
	<b>UNV</b> Universal (120/277V)	<b>DB</b>	Standard 0-10V 1%	<b>W</b>	White	<b>AC</b>	AC cable (50 in.)
	<b>347V</b> 347V	<b>DB.1%</b>	0-10V 0.1%	<b>BLK</b>	Black	<b>ACCC</b>	AC cable To conduit pipe canopy.
		<b>ELV</b>	Reverse phase 1% (120V only)	<b>CC</b>	Custom color <a href="#">See finish options here</a>	<b>WM</b>	Wall mount
		<b>TRI</b>	Forward phase	<b>SLV</b>	Silver	<b>SMHC</b>	Surface mount hard ceiling
		<b>LDE1</b>	Lutron Digital EcoSystem				
		<b>DALI</b>	DALI-2 driver				
		<b>PoE</b>	Power over ethernet				
9	Optics	10	Sensors/Controls	11	Circuit	12	Options
	<b>SD</b> Standard diffuser	<b>NA</b>	None	<b>NA</b>	None	<b>NA</b>	None
		<b>CCS</b>	Casambi module	<b>EMCKT</b>	Emergency circuit May require additional power feeds.	<b>STD</b>	White canopy/cord/stem
						<b>CAN.X</b>	Canopy + color <a href="#">See finish options here</a>
						<b>SJ.BLK</b>	Black cord
						<b>SJ.WHT</b>	White cord

## Performance

Output <sup>1</sup>	Watts/ft	Lumens/ft	LPW
Low	5	328	66
Medium	7	446	64
High	10	605	61

<sup>1</sup>Based on a typically configured 90 CRI, 3500K luminaire using one driver.  
Custom outputs available. Please consult factory.  
For 4000K multiply by 1.05; for 3000K, 0.9; for 2700K, 0.92.  
For Warm Dim multiply by .80.

## Technical Information



click [here](#) or scan QR code

Wiring diagrams, PoE and sensor details

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## Drivers & Electrical

Integral drivers\* with 0-10V Dimming standard. Several other driver options available; see ordering information.

## Sensors & Controls

Sensors are installed remotely from the fixture. Coronet remains agnostic in our approach to sensors and control systems; our fixtures are compatible with most systems offered.

## Emergency Back-Up

Emergency circuits for use with building generators are available.

## PoE (Power over Ethernet)

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

## Weight

5 lbs per foot

## Optics

Extruded satin acrylic lenses provide excellent diffusion, high transmission, and no LED imaging.

## Construction

Housings are extruded premium, recycled aluminum.

## Joined Runs

Runs of any length greater than 8 feet may be specified and are comprised of multiple, abutted, individually end-capped fixtures connected via waterproof cable connector(s).

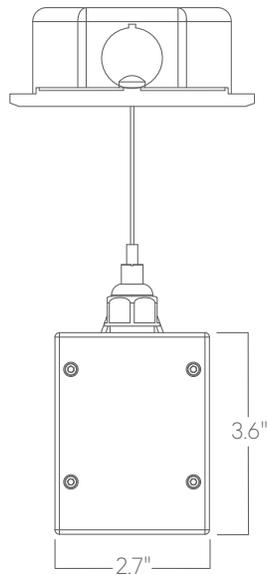
## Finishes

All luminaires are finished in high quality polyester powder coating.

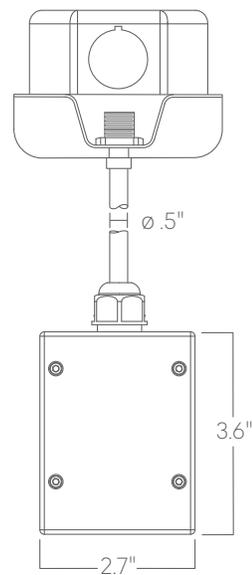
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## Mounting Options

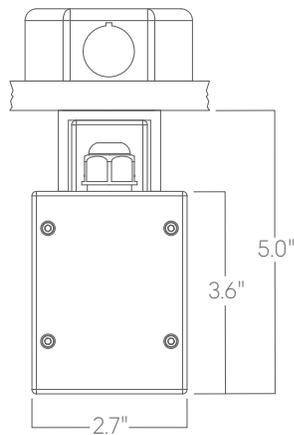
Custom mounting types and ceiling transitions available; consult factory.  
Mounting and power feed locations will be added to approval drawings on request.



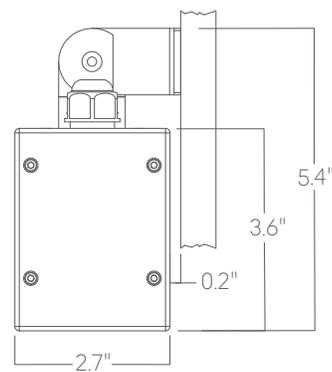
**Aircraft cable  
5" canopy**



**Pendant stem**



**Surface mount**



**Wall mount**

Please consult factory shop drawings for suspension points.

To prevent damage to fixtures, factory designated suspension points must not be field altered.

Do not attempt installation if you do not understand the installation instructions.