

# PROJECT:

### Features

- Field Selectable CCT
- Field Selectable Output
- Fully Sealed Optical Module



## **Product Overview**

Wattage:	40W, 60W, 100W
Lumen Output:	up to 12,955 lm
Color Temp:	2700K, 3000K, 3500K, 4000K, 5000K
Dimming:	0-10V dimming
Optics:	Type II, III, IV or V IES distributions



TYPE:







## Certifications



## **Fixture Summary**

### Construction:

- Rugged die-cast aluminum
- Upper housing *(including COT, power selector, driver and SPD)* is sealed against moisture and environmental contaminants
- 3G vibration rated per ANSI C136.31

### Optics:

- Type II, III, IV, or V light distributions
- A range of lumen options available from 4,800 to 12,000 lumens
- Impact and UV resistant polycarbonate lenses seal the LED arrays

### Electrical:

- Universal 120-277V input voltage
- Optional 347V/480V driver option available
- O-10V dimmable driver
- THD:  $\leq$ 20%, Power Factor:  $\geq$ 90%

### Controls:

- Optional NEMA twist lock
  photocell (fixture includes 7-pin
- receptacle and shorting cap standard)

## Installation:

• Post Top mount to 3" x 3" tenon

### Lifespan:

• Estimated 50,000 hour LED lifespan based on IES LM-80 results and TM-21 calculations

#### Finish:

- The exterior is protected by a thermoset powder coat finish that provides superior
- resistance to weathering and corrosion • Satin Black is standard *(other colors available)*

### Listing:

- UL listed for wet locations
- Rated for ambient operating temperature
- -40°F to 108°F (-40°C to 40°C)

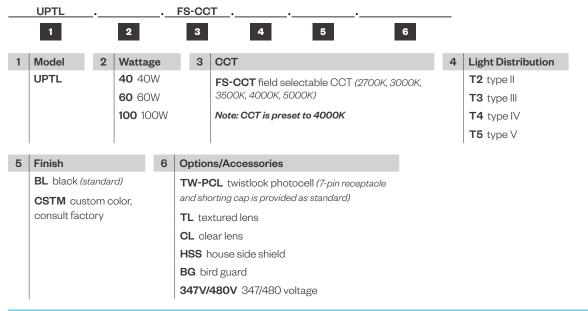




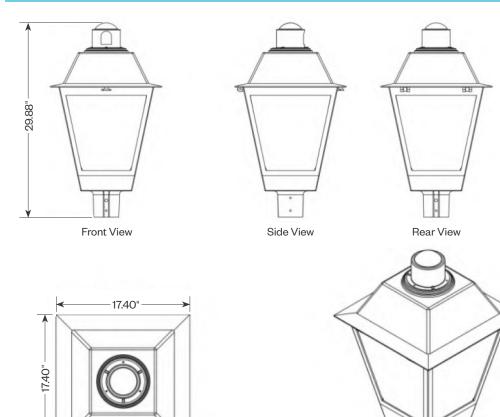
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## **Ordering Information**



## **Product Details**





Top View

**Delta Intelligent Building Technologies** 



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### **Output and CCT Controller**

This fixture has adjustable lumen output and CCT, which are changed via the controller located in the top housing.





CCT Setting: 2700K 3000K 3500K **4000K** (default setting) 5000K



Output Settings: I, II, III					
	Power Setting (FAO)				
Model #	III	II	I		
UPTL.40	39	28	19		
UPTL.60	57	49	38		
UPTL.100	96	81	74		

### **Options/Accessories**

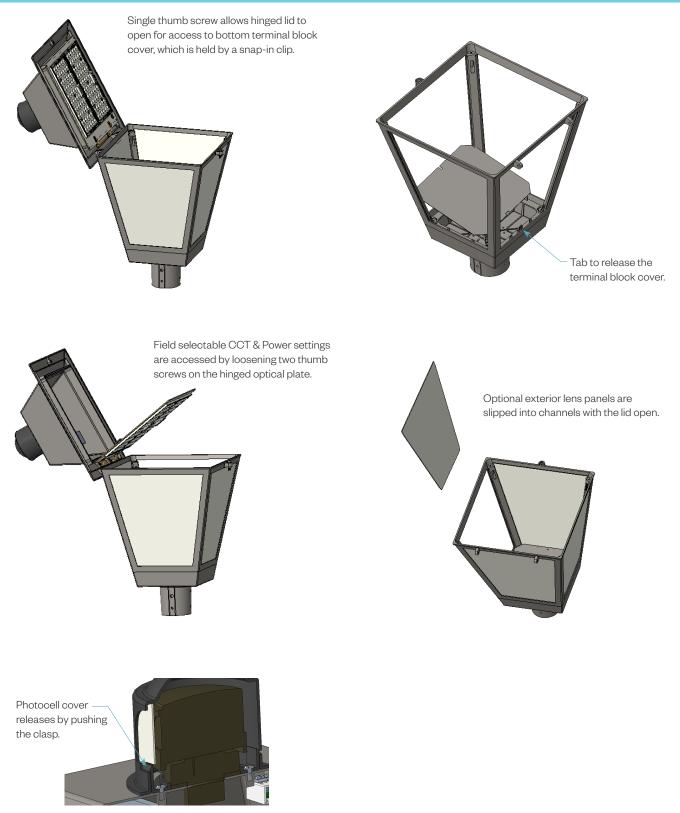
	House Side Shield (HSS) Factory installed. Field installation self drilling screws.	Fitter Options Mount to 3" OD tenon. Optional adaptor for 2.375" tenon is available. Consult factory.
	Lens Options (for side panels) The standard fixture comes with NO lenses for optimal performance. Optional lenses are shown as accessories and include: TL - clear textured set of (4) lenses CL - clear smoot set of (4) lenses	Optional Bird Guard (BG)



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## **Tool-less Features**





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## **Performance Data**

			CCT Setting				
Luminaire	Wattage	Distribution	2700K	3000K	3500K	4000K*	5000K
	40W	T2	4202	4424	4518	4706	4753
		Т3	4699	4946	5052	5262	5315
		T4	4784	5036	5143	5357	5411
		T5	4662	4908	5012	5221	5273
	60W	T2	6414	6752	6896	7183	7255
UPTL		Т3	6714	7067	7217	7518	7593
		T4	6851	7212	7365	7672	7749
		Т5	7367	7755	7920	8250	8333
	100W	T2	10250	10789	11085	11623	11804
		Т3	11463	12066	12306	12777	12905
		T4	11498	12103	12359	12823	12955
		Т5	11293	11887	12189	12731	12904

\*Default setting

## **Polar Plots**

3

