

Date:	Approved
Type:	
Fixture:	
Project:	

FCC4304 without Battery Backup

4" Round wall or pendant mount down cylinder outdoor











FEATURES

- Up to 1000 Im @ 24 Watts, Up to 100 LPW
- · Numerous mounting capabilities
- · Clear anti-glare tempered glass lens (IK09)
- · Multiple color finishes
- 0-10V 1% Dimming
- 1.5G Vibration Tested
- 93 CRI with 2 SDCM

PERFORMANCE

Beam Spread: 15° | 40° | 50° | 72°

CCT Options: 2700K | 3000K | 3500K | 4000K

CRI: 93 CRI

Consistency: 2 SDCM (Fixture to Fixture)

Lumens: 600-1000 lm

Lifetime: > 70,000 hours / L70 or better

PHYSICAL

Mounting: Mounts directly to standard recessed junction box with wall mount or twist-lock canopy. Additional holes allow unit to be attached directly to mounting

Ingress Protection: Continuous silicone gasket to seal out contaminants, IP65 rated for dry, damp or wet locations.

Finish: Six stage chemical iron phosphate conversion pre-treatment. Polyester powder coat finish, 18 µm Min., 5000hr salt spray test (ASTM B117) compliant with Florida / AAMA 2604 specification.

Warranty: 5-Year limited warranty (refer to website for details)

Housing: Heavy-walled, marine grade, corrosion resistant die-cast aluminum housing with wall mount or twist-lock canopy. Silicone 'O' ring gasket to seal out contaminants. Captive and recessed stainless steel, tamper resistant hex socket screws. Lens: IK09 impact compliant, 1/8" thick clear, tempered glass

Vibration Resistance: Compliant with 1.5G ANSI C136.31, Seismic rated AC-156 Weight: 4-8 lbs (Depending on Length)

ELECTRICAL

Voltage: Universal 120-277V AC standard, 347V optional

Power Supply: Integral Class II, electronic high-power factor >.90, THD < 20%, FCC Title 47 Part 15 Class A

Power Consumption: Up to 1000 lm @ 12W

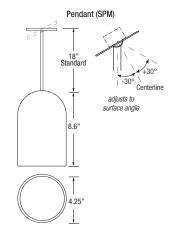
Dimming: 0-10V 1% Dimming

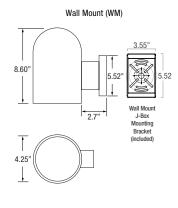
Certification: CEC Title 24 - JA8 Compliant (93 CRI Only)

Standards: cETLus Listed, CE, NOM, and RoHS Compliant. Wet location listed for wall or ceiling mount IP65 Ingress protection. 1.5G (ANSI C136.31) Vibration resistance rated. IK09 (IEC6226) Impact resistance rated. IESNA LM79 Photometric testing by NVLAP accredited test lab. IESNA LM80 LED testing by NVLAP accredited test lab. IESNA TM21 Luminaire lumen depreciation projection to >70,000hrs.

PHYSICAL DIMENSIONS

Fixture	Length (H)
FCC4304	8.60" Height
FCC4304P	





^{**}All stated specifications have a tolerance of +/- 7%.

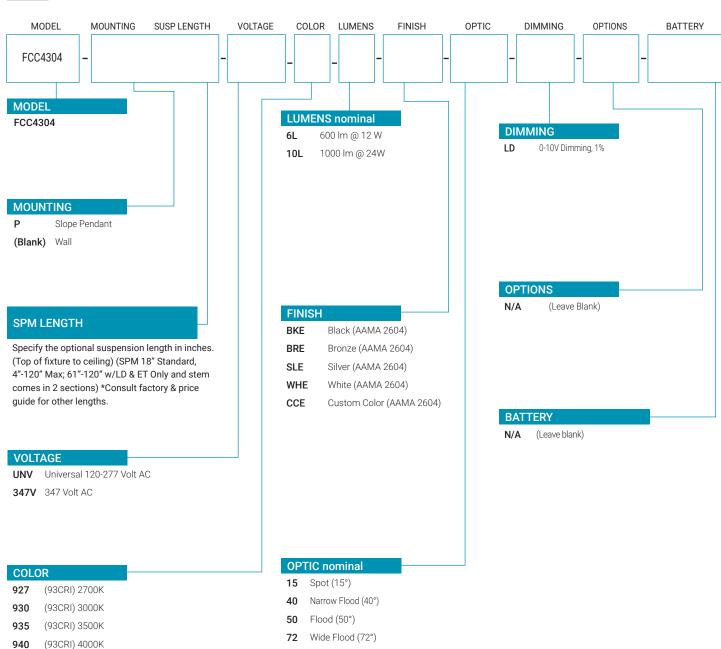


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PRODUCT CODE

EXAMPLE: FCC4304-P-18-UNV-927-6L-BKE-15-LD



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LUMENS

Model	Watts	940
FCC4304	12 W	600 lm
	24 W	1000 lm

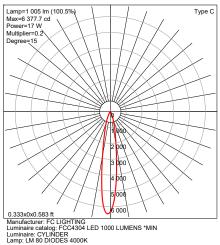
IES M	ultiplier
Color	Multiplier
927	0.93
930	0.97
935	0.99
940	1.00

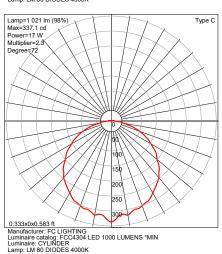
*83CRI≤1.15 Consult	factory.

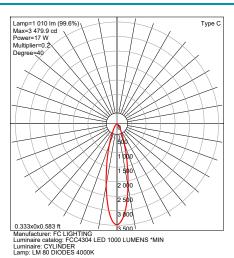
TRIAC & ELV Approved Dimmer List	
Manufacturer	Manufacturer Part Number
Lutron	Glyder GLV-600
	Diva DVLV-600P
	Diva DV-600P
	Diva DVELV-600P(303)
	Maestro MALV-600
	Nova T NT-1000
	Nova T NTELV-600
	Skylark SLV-600P
	RadioRA2-10ND
Leviton	SureSlide 6633
	Illumatech IPE04

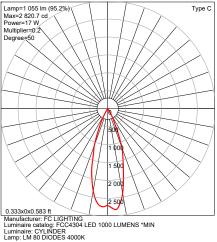
0-10V Approved Dimmer List		
Manufacturer	Manufacturer Part Number	
	Diva DVSTV-XX	
	Diva DVSTV-453PH-WH1	
Leviton	Illumatech 010-IP710-DLZ	

PHOTOMETRICS









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