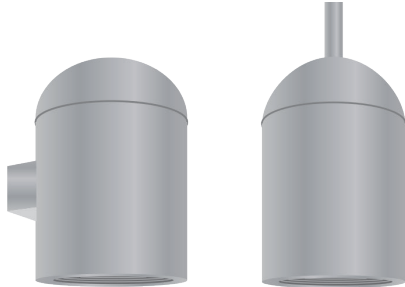


FCC4304R with Remote Driver and Battery Backup

4" Round wall or pendant mount down cylinder outdoor



FEATURES

- Up to 1000 lm @ 24 Watts, Up to 100 LPW
- Remote Driver with Battery Backup options
- 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 surface.

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

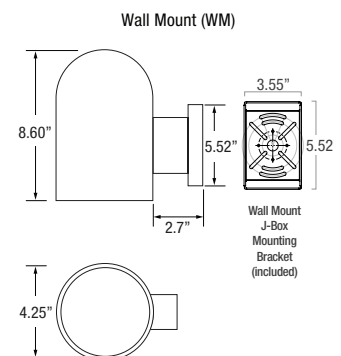
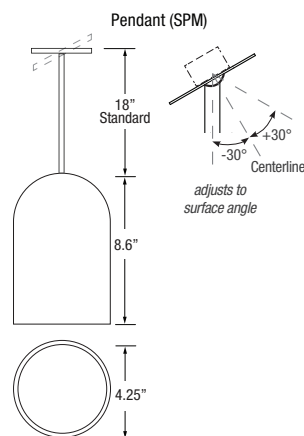
Dimming: 0-10V 1% Dimming

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)
FCC4304R	8.60" Height
FCC4304RP	



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

Due to continuous development and improvements, specifications are subject to change without notice. FC Lighting, Inc. reserves the right to change lab test details or specifications without notice. Product use certifies agreement to FC Lighting, Inc. terms and conditions.

© FC Lighting, Inc. 3609 Swenson Ave • St. Charles, IL • 60174 | fclighting.com | 800.900.1730

 US Commercial Lighting Manufacturer Since 1982

AG-DM-092622

FCC4304R with Remote Driver and Battery Backup

PRODUCT CODE

EXAMPLE: FCC4304R-P-18-UNV-927-6L-BKE-15-LD

MODEL	MOUNTING	SUSP LENGTH	VOLTAGE	COLOR	LUMENS	FINISH	OPTIC	DIMMING	OPTIONS	BATTERY
FCC4304R										

MODEL
FCC4304R
 LED DRIVER REMOTE (INDOOR)
 IP20, IK08, NEMA 1, -20°C to +50°C,
 30' MAX Distance with 12AWG.
 *Consult factory for outdoor remote
 driver only.

MOUNTING
P Slope Pendant
(Blank) Wall

SPM LENGTH
 Specify the optional suspension length in inches.
 (Top of fixture to ceiling) (SPM 18" Standard,
 4"-120" Max; 61"-120" w/LD & ET Only and stem
 comes in 2 sections) *Consult factory & price
 guide for other lengths.

VOLTAGE
UNV Universal 120-277 Volt AC
347V 347 Volt AC

COLOR
927 (93CRI) 2700K
930 (93CRI) 3000K
935 (93CRI) 3500K
940 (93CRI) 4000K

LUMENS nominal
6L 600 lm @ 12 W
10L 1000 lm @ 24W

FINISH
BKE Black (AAMA 2604)
BRE Bronze (AAMA 2604)
SLE Silver (AAMA 2604)
WHE White (AAMA 2604)
CCE Custom Color (AAMA 2604)

OPTIC nominal
15 Spot (15°)
40 Narrow Flood (40°)
50 Flood (50°)
72 Wide Flood (72°)

DIMMING
LD 0-10V Dimming, 1% (Remote)

OPTIONS
N/A (Leave Blank)

BATTERY
BBUR BATTERY BACK-UP & LED DRIVER REMOTE
 (INDOOR), IP20, IK08, NEMA 1, 0°C to +48°C, 30'
 MAX Distance with 12AWG(w/UNV Option Only)
BBUX BATTERY BACK-UP & LED DRIVER REMOTE
 (OUTDOOR), IP67, IK10, NEMA 4X, -20°C to
 +55°C, 30' MAX Distance with 12AWG(w/UNV
 Option Only)
N/A (Leave Blank for Remote Driver Only without
 Battery Backup)

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

Due to continuous development and improvements, specifications are subject to change without notice. FC Lighting, Inc. reserves the right to change lab test details or specifications without notice. Product use certifies agreement to FC Lighting, Inc. terms and conditions.

© FC Lighting, Inc. 3609 Swenson Ave • St. Charles, IL • 60174 | fclighting.com | 800.900.1730



US Commercial Lighting Manufacturer Since 1982

AG-DM-092622

FCC4304R with Remote Driver and Battery Backup

LUMENS

Model	Watts	940
FCC4304R	12 W	600 lm
	24 W	1000 lm

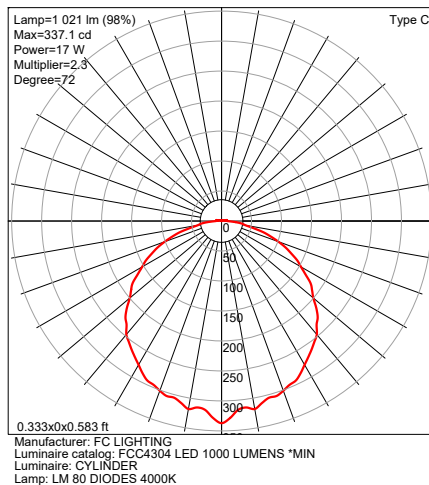
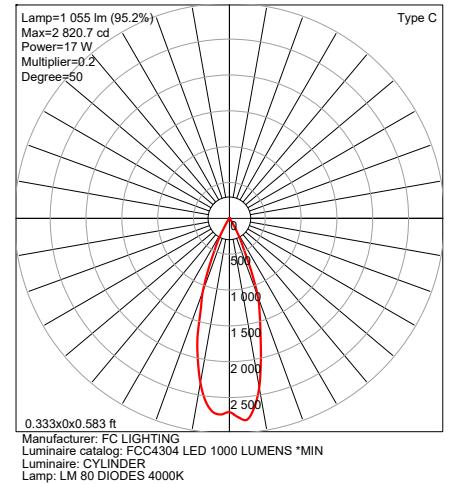
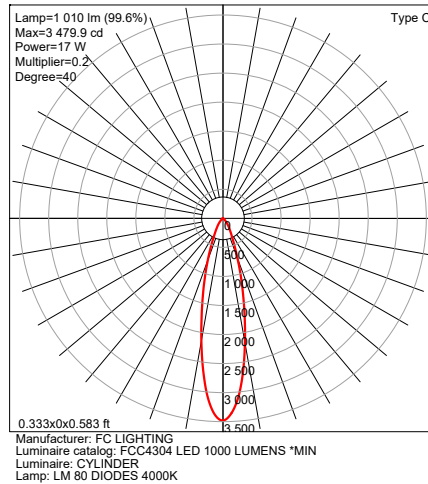
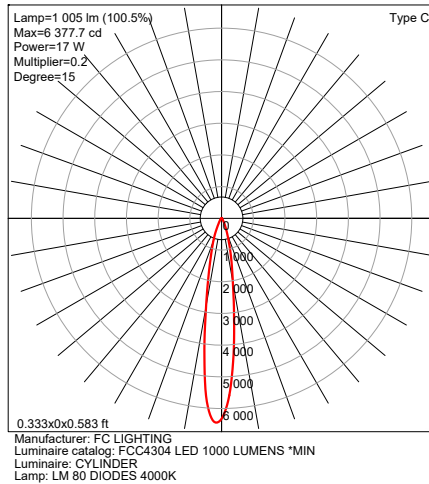
IES Multiplier	
Color	Multiplier
927	0.93
930	0.97
935	0.99
940	1.00

*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
Leviton	Skylark SLV-600P
	RadioRA2-10ND
	SureSlide 6633
	Illumatech IPE04

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

PHOTOMETRICS



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

Due to continuous development and improvements, specifications are subject to change without notice. FC Lighting, Inc. reserves the right to change lab test details or specifications without notice. Product use certifies agreement to FC Lighting, Inc. terms and conditions.

© FC Lighting, Inc. 3609 Swenson Ave • St. Charles, IL • 60174 | fclighting.com | 800.900.1730



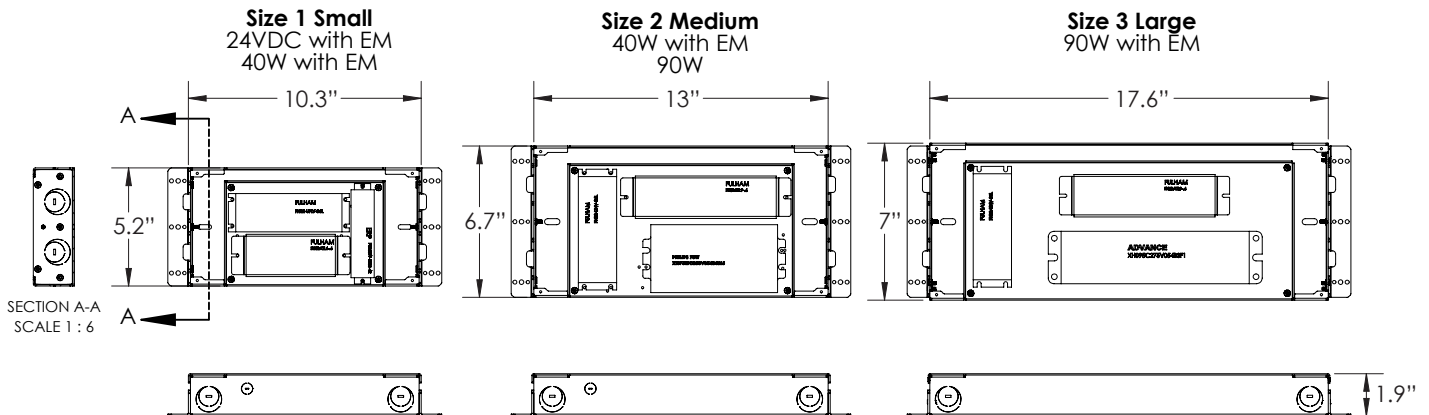
US Commercial Lighting Manufacturer Since 1982

AG-DM-092622

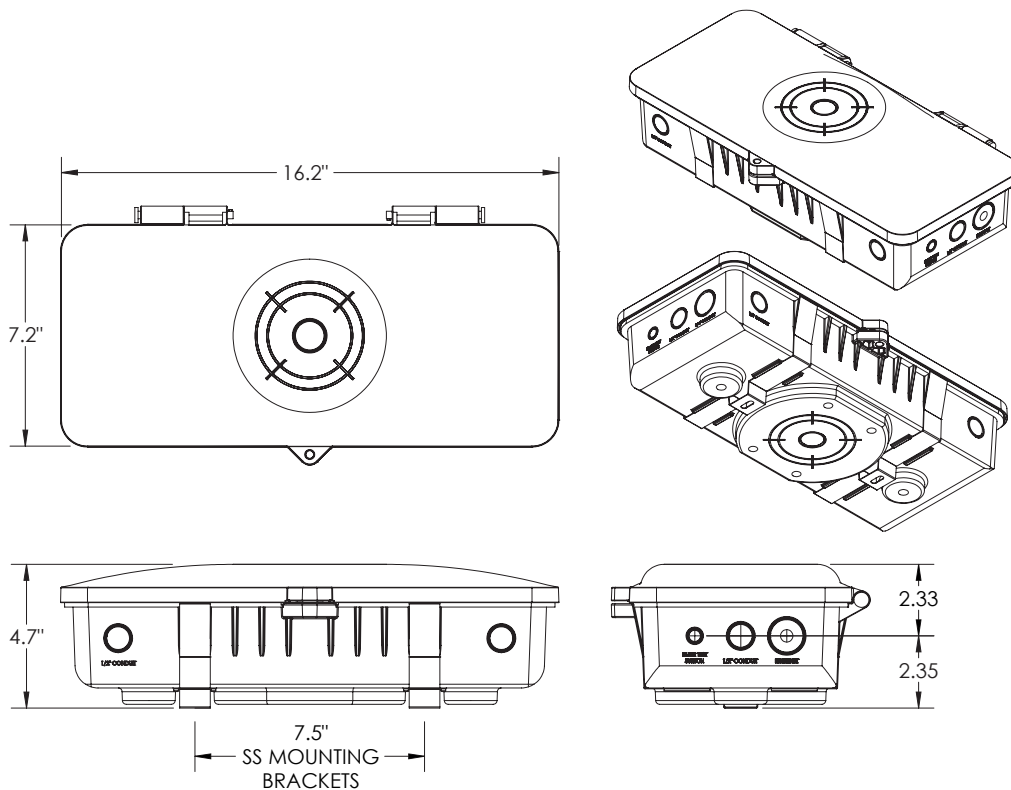
FCC4304R with Remote Driver and Battery Backup

BATTERY BACK-UPS

BBUR - BATTERY BACK-UP & LED DRIVER REMOTE (INDOOR), IP20, IK08, NEMA 1, 0°C to +48°C, 30' MAX Distance with 12AWG(w/UNV Option Only)




BBUX - BATTERY BACK-UP & LED DRIVER REMOTE (OUTDOOR), IP67, IK10, NEMA 4X, -20°C to +55°C, 30' MAX Distance with 12AWG(w/UNV Option Only)



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

Due to continuous development and improvements, specifications are subject to change without notice. FC Lighting, Inc. reserves the right to change lab test details or specifications without notice. Product use certifies agreement to FC Lighting, Inc. terms and conditions.

© FC Lighting, Inc. 3609 Swenson Ave • St. Charles, IL • 60174 | fclighting.com | 800.900.1730

 US Commercial Lighting Manufacturer Since 1982

AG-DM-092622