

FCW3262



FCW3262 Exterior Decor fixture is the largest die-cast aluminum 15 inch diamond faced fixture and is IP65 rated. This ADA compliant, easy to install fixture has an impact resistant lens that provides ample lighting for a variety of ceiling, wall or surface applications. It's available in three face options to complete the design specification that best suits your project.



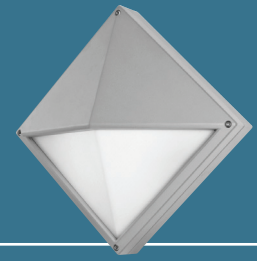
SPECIFICATIONS

PHYSICAL	
dimensions	10.6" Square (15" point to point) x 5.7" Deep
weight	3.5 lbs
housing	Marine grade, corrosion resistant, heavy gauge high pressure die-cast aluminum; captive stainless steel tamper resistant hex head socket screws
lens	Impact and vandal resistant, UV stabilized, white opal, polycarbonate
mounting	Ceiling, wall or surface mount applications: mounting holes allow unit to be attached directly to octagonal junction box
ingress protection	IP65 Rated. Suitable for wet, damp or dry location application, with extruded silicone gasket to seal out contaminants
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.

PERFORMANCE					
color temperature	2700K	3000K	3500K	4000K	
lumen output	950 lm	1490 lm	1900 lm		
lifetime	> 70,000 hours / L70 or better				
color consistency	3 SDCM / standard: 85 CRI optional: 90 CRI				
operating temperature	-13°F to 104°F (-25°C to 40°C)				
junction temperature	73°C @ T ^a 25°C				
warranty	5-Year limited warranty (refer to website for details)				

ELECTRICAL	
input voltage	Universal 120 - 277 VAC optional: 347 VAC (Integral)
power supply	Integral Class II, electronic high-power factor > 94% @ 120V
certifications	ETL/cETL Listed, CEC Title 24 JA8 compliant (only 90CRI complies), ADA Compliant
standards	UL 1598 / CSA C22.2 No. 250.0; UL 8750 / CSA C22.2 No. 250.13; Class II / IES LM-79 / LM-80
power consumption	41W @ 120V - 277V (maximum)
dimming	Standard: 0-10V (1%) Optional: ELV (120V Only) / DMX (Integral) / DALI (Integral)

Due to continuous development and improvements, specifications are subject to change without notice. FC Lighting reserves the right to change lab test details or specifications without notice. Product use certifies agreement to FC Lighting terms and conditions. FCC Series Cylinder Lights are engineered and produced in our Illinois manufacturing facility.



Ordering Information

ORDERING INFORMATION

FCW3262												
SERIES	VOLTAGE	CCT	CRI	LUMENS	FINISH	OPTIONS						
FCW3262	UNV	120 - 277 VAC	27K	2700K	CRI85	85 CRI (Standard)	10L	950 lm (21W)	BKE	Black	LD	0-10V Dimming (1%)
	120V	120 VAC	3K	3000K	CRI90	90 CRI	15L	1490 lm (33W)	BRE	Bronze	ELV*	ELV Dimming* (120V Only)
	347V	347 VAC (Remote)	35K	3500K			19L	1900 lm (41W)	GRE	Graphite Grey		
			4K	4000K					SLE	Silver		
								WHE	White			
								CCE	Custom Color			

REMOTE DRIVER & BATTERY BACKUP

FCW3262R	UNV											
SERIES	VOLTAGE	CCT	CRI	LUMENS	FINISH	OPTIONS						
FCW3262R [†]	UNV	120 - 277 VAC	27K	2700K	CRI85	85 CRI (Standard)	10L	950 lm (21W)	BKE	Black	LD	0-10V Dimming (10%)
			3K	3000K	CRI90	90 CRI	15L	1490 lm (33W)	BRE	Bronze	DMX	DMX Dimming (Remote Only)
			35K	3500K			19L	1900 lm (41W)	GRE	Graphite Grey	DALI	DALI Dimming (Remote Only)
			4K	4000K					SLE	Silver	BBUR ¹	Battery Backup Remote (Indoor)
								WHE	White	BBUX ²	Battery Backup Remote (Outdoor)	
								CCE	Custom Color	N/A	Leave Blank for Remote Driver Only (without Battery Backup)	

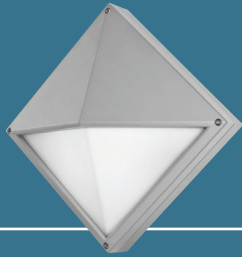
[†] LED DRIVER REMOTE (INDOOR) IP20, IK08, NEMA 1, -20°C to +50°C, 30' MAX Distance with 12AWG.

* Consult factory for outdoor remote driver only.

¹ 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)

² 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)

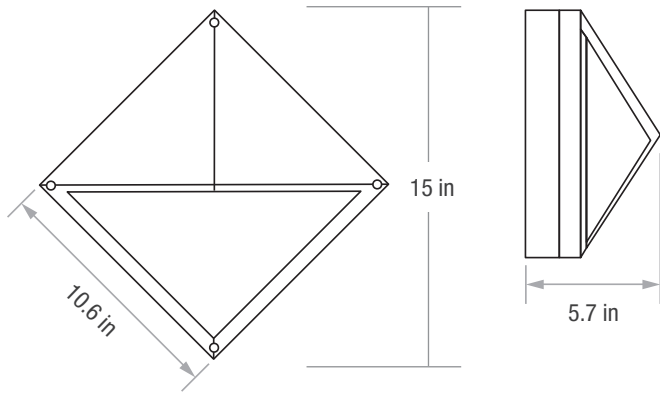
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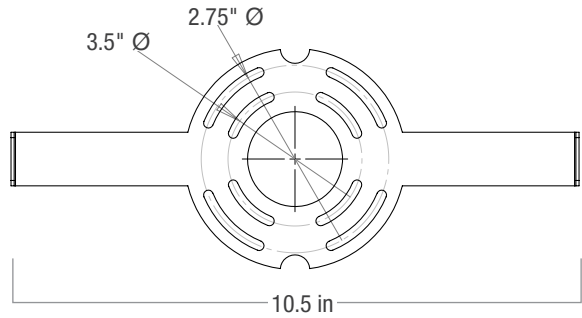
Dimensions

PRODUCT DIMENSIONS - STANDARD PRODUCT | MOUNTING - *j-box sold by others*

height (point to point)	15" W
width (sq)	10.6" W
depth	5.7" D



mounting plate width	10.5" W	10.5 inch mounting plate: mounts flush to surface, included with fixture.
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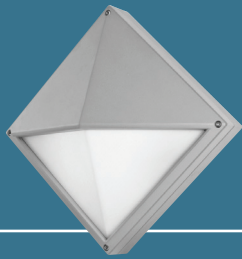


3.5" or 2.75" mounting diameter

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 US Commercial Lighting Manufacturer Since 1982

Specification Sheet



Photometry

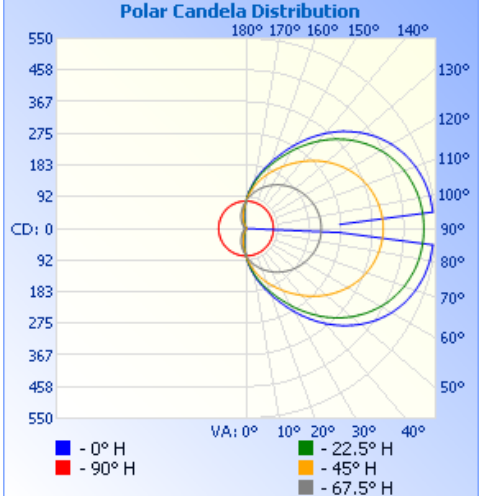
OPTICAL DISTRIBUTION

lumen output	1907 lm @ 4000K
power consumption	41W

Illuminance at a Distance			
	Center Beam fc	Beam Width	
1.7R	27.5 fc	6.0 ft	1.9 ft
3.3R	7.30 fc	11.7 ft	3.7 ft
5.0R	3.18 fc	17.7 ft	5.6 ft
6.7R	1.77 fc	23.8 ft	7.5 ft
8.3R	1.15 fc	29.4 ft	9.2 ft
10.0R	0.79 fc	35.5 ft	11.1 ft

■ Vert. Spread: 121.2°
■ Horiz. Spread: 58.2°

illuminations testing labroatory :



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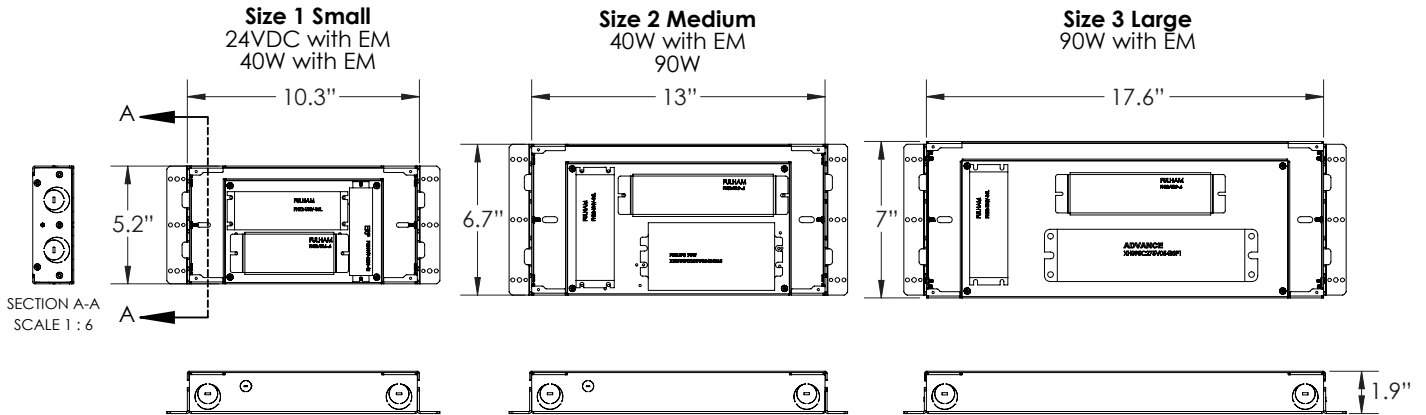
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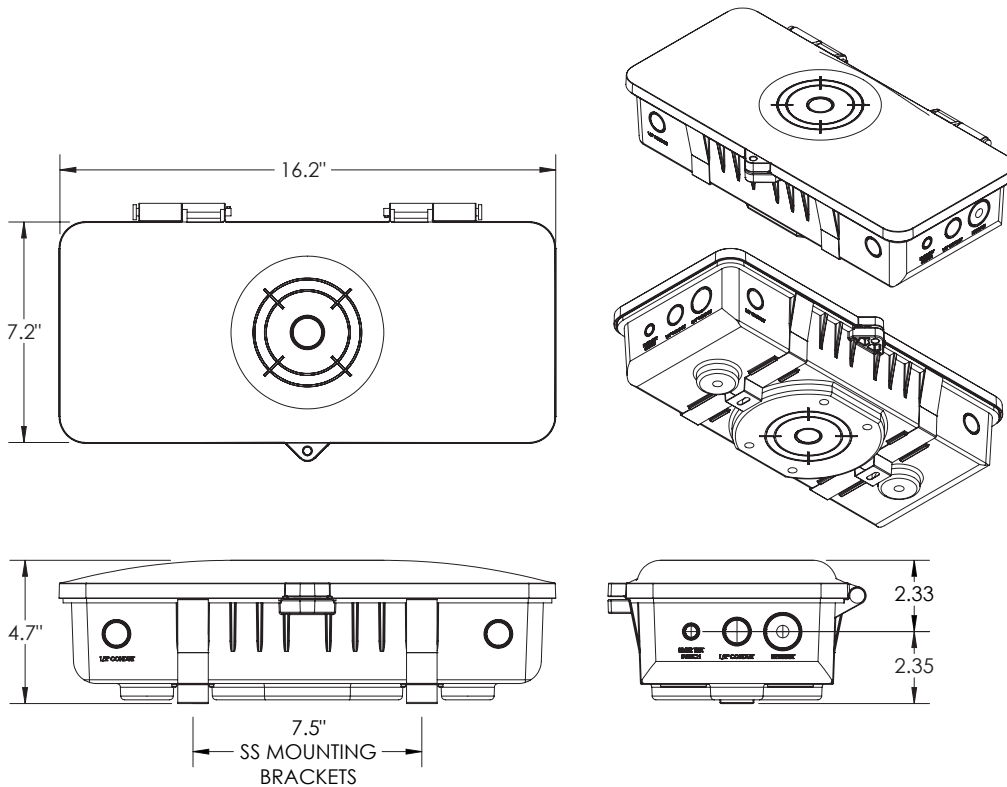
Specification Sheet

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)



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