

FCP660 FCP661



Date:	Approved:
Туре:	
Fixture:	
Project:	

FCP660 and FCP661 14" Pendant light is an adjustable cable mount fixture with die-cast aluminum shade frame over etched aluminum, ribbed acrylic or a glass shade that comes in a variety of color options.



SPECIFICATIONS

PHYSICAL	
dimensions	FCP660: 13.625" Ø x 11" (Shade) H + 8.875" (Canopy) H FCP661: 13.625" Ø x 11.625" (Shade) H
weight	12 lbs
housing	marine grade, corrosion resistant, heavy guage aluminum
shade	standard: die-cast aluminum shade frame; glass shade with framed tempered etched perimeter glass lens and clear center surface optional: polished exterior, etched aluminum (EA) reflector with anodized etched interior; ribbed acrylic (RA)
mounting	mounts directly to standard junction box; grip-lock aviation cable supplied; adjustable cable (8"-120") standard
ingress protection	IP20 : dry locations with neoprene continuous closed cell gasket to seal out contaminants
finish	Six stage cleaning and saline pre-treatment. TGIC polyester powder coat finish

PERFORMANCE										
color temperature	2700K	3000K	3500K	4000K						
lumen output	4000 lm (FCP660 & FCP661) 6000 lm (FCP660 Only)									
lifetime	> 70,000 hours / L70 or better									
color consistency	3 SDCM 85 or 90 CRI									
operating temperature	-13°F to 104°F (-25°C to 40	o°C)								
junction temperature	73°C @ T ^A 25°C	73°C @ T ^A 25°C								
warranty	5-Year limited warranty (refer to website for details)									

ELECTRICAL	
input voltage	Universal 120-277VAC optional: 347VAC (integral)
power supply	integral Class II, electronic high-power factor > 94% @120V
certifications	ETL / cETL Listed, CEC Title 24 JA8 compliant (only 90CRI)
standards	UL1598/CSA C22.2 No. 250.0; UI 8750/CSA C22.2 No. 250.13/IES LM-79/LM-80
power consumption	60W @ 6000 lm (maximum) 40W @ 4000 lm (minimum)
dimming	LD 0-10V Dimming (1%) ELV (120V only) (40W Max)

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.



Specification Sheet

FCP660 / FCP661



Ordering Information

ORDERING INFORMATION

Example: FCP660-UNV-3K-CRI85-6000-TG-RA-LD

FCP660										
SERIES	VOLTAGE	CCT	CRI	LUMENS	UMENS FINISH		SHADE COLOR		OPTIONS	
FCP660	UNV UNV 120V-277V	27K 2700K	CR185 85 CRI	40L 4000 lm (40W)	CC	Custom Color	EA	Etched Aluminum	LD	0-10V Dimming, 1%
	120V 120V AC	3K 3000K	CRI90 90 CRI	60L 6000 lm (60W) ^A	TG	Textured Gray	RA	Ribbed Acrylic	ELV	ELV Dimming (120V /40W only)
	347V 347V AC (remote)	35K 3500K					WH	White		
		4K 4000K		A 6000 Im with RA or White shade.						

REMOTE DRIVER & BATTERY BACKUP

FCP660R																			
SERIES	VOLTAGE		VOLTAGE CCT		CCT		CRI		LUMENS		FINISH		FINISH		FINISH		SHADE COLOR		OPTIONS
FCP660R†	UNV	UNV 120V-277V	27K	2700K	CRI85	85 CRI	40L 4000 lm (40W)	CC	Custom Color	EA	Etched Aluminum	LD	0-10V Dimming, 1%						
			3K	3000K	CRI90	90 CRI	60L 6000 lm (60W) ^A	TG	Textured Gray	RA	Ribbed Acrylic	BBUR ¹	Battery Backup Remote (Indoor)						
			35K	3500K						WH	White	N/A	Leave Blank for Remote Driver Only						
			4K	4000K			^A 6000 Im with RA or W	hite sha	de.				(without Battery Backup)						

[†] LED DRIVER REMOTE (INDOOR) IP20, IK08, NEMA 1,

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)

FCP661												
SERIES		VOLTAGE		CCT	CRI	LUMENS		FINISH		SHADE COLOR		OPTIONS
FCP661	UNV	UNV 120V-277V	27K	2700K	CR185 85 CRI	40L 4000 lm (40W)	CC	Custom Color	EA	Etched Aluminum	LD	0-10V Dimming, 1%
	120V	120V AC	3K	3000K	CRI90 90 CRI		TG	Textured Gray	RA	Ribbed Acrylic	ELV	ELV Dimming (120V /40W only)
	347V	347V AC (remote)	35K	3500K					WH	White		
			4K	4000K								

REMOTE DRIVER & BATTERY BACKUP

FCP661R														
SERIES		VOLTAGE	CCT		CCT CRI LUMENS		UMENS	FINISH		I SHADE COLOR			OPTIONS	
FCP661R [†]	UNV	UNV 120V-277V	27K	2700K	CRI85	85 CRI	40L 4	000 lm (40W)	CC	Custom Color	EA	Etched Aluminum	LD	0-10V Dimming, 1%
			3K	3000K	CRI90	90 CRI			TG	Textured Gray	RA	Ribbed Acrylic	BBUR ¹	Battery Backup Remote (Indoor)
			35K	3500K							WH	White	N/A	Leave Blank for Remote Driver Only
			4K	4000K										(without Battery Backup)

[†] LED DRIVER REMOTE (INDOOR) IP20, IK08, NEMA 1,

Consult Factory for other options and configurations.

To ensure you receive proper configurations for your lighting specifications, contact us directly about any unique application requirements. This may include but not be limited to lumen output, mounting needs, or electrical requirements.

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Specification Sheet

^{-20°}C to +50°C, 30' MAX Distance with 12AWG.

^{*}Consult factory for outdoor remote driver only.

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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)

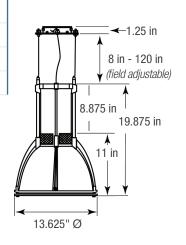
FCP660 / FCP661

Dimensions



PRODUCT DIMENSIONS - FCP660 STANDARD PRODUCT

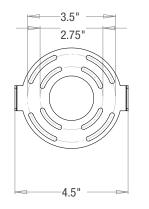
width	13.625" Ø
height (shade)	11" H
height (housing)	8.875" H
height (canopy)	1.25" H



MOUNTING FCP660 - j-box sold by others

mounting plate width

4.5" W

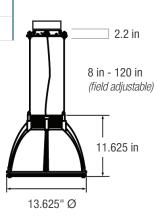


3.5" or 2.75" mounting diameter

j-box mounting plate: mounts flush to surface and is included with fixture

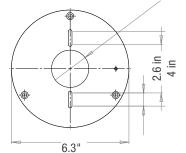
PRODUCT DIMENSIONS - FCP661 STANDARD PRODUCT

width	13.625" Ø
height (shade)	11.625" H
deep ballast canopy (DBC)	2.2" H



MOUNTING FCP661 - *j-box sold by others*

mounting plate width 6.3" W



2.6" - 4" mounting diameter

j-box mounting plate: mounts flush to surface and is included with fixture

Shade Colors







Ribbed Acrylic

Etched Aluminum

White

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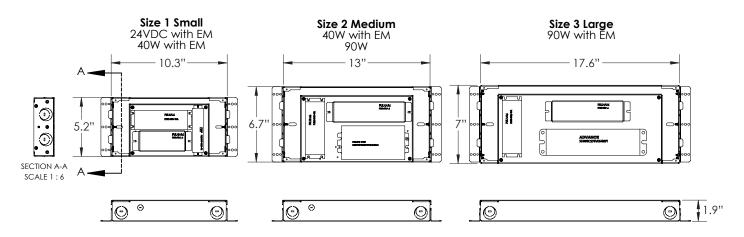


Specification Sheet

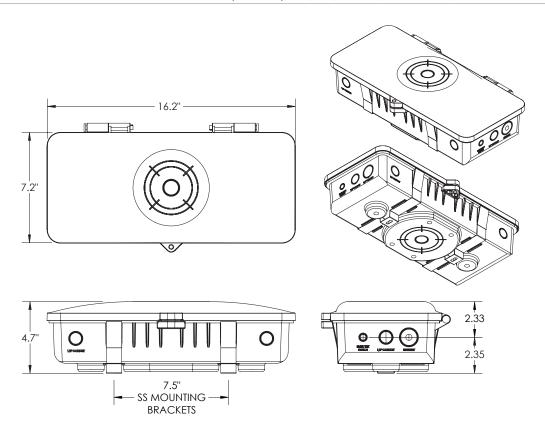


BATTERY BACK-UPS

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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