

Client: Project: Type: Quantity:

CONSTRUCTION

Rugged die-cast aluminum housing with corrosion resistant powder coat finish. Heat dissipating fins provide superior thermal performance extending the life of the luminaire.

LED array positioned in insulated housing.

3/4" NPT threaded top wire entry, suitable for surface or pendant installation.

OPTICS

Type V Distribution Lightly diffused lens for reduced LED pixelation and glare.

ELECTRICAL

80+ CRI Lumileds LED. -40°C up to 45°C (-40°F up to 113°F) maximum operating temperature 160,000 hr at L70 @ 25°C, 75,000 hr at L70 40°C. Driver operates at 120-277V input, 50/60Hz. <20% THD, 0.9 power factor.

CONTROL (OPTIONAL)

CONTROL-XFAC AVI-ON Bluetooth Zone Controller Adapter

MOUNTING

3/4" conduit entry on top for pendant mount. Surface Mount by screw through 4 corners of fixture body.

STANDARD FINISH

Corrosion resistant White powder coating finish. CUSTOM FINISH

Corrosion resistant Dark Bronze, Black, Graphite Metallic, Gray, Silver, or custom RAL#.

CERTIFICATION

Meets Buy America Act requirements. IP66 Wet location label standard. All luminaires are built to UL1598 standards and bear appropriate cULus labels. For Emergency application, equipment with UL924 certified battery packs. DLC® Premium (DesignLights Consortium Qualified)

WARRANTY

5 year warranty, see Limited Warranty for additional information.





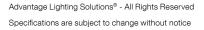
SHIPPING DATA

Product CPG-150 Measurement 17"L x 17"W x 5"H

Weight 15 lb







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CPG SERIES FUEL STATION CANOPY

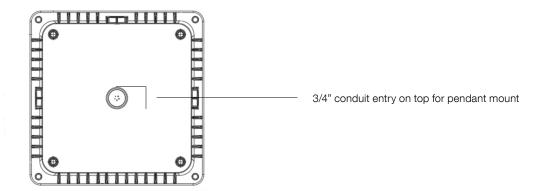
	ORDER INFO	RMATION	l	EXAMP	LE: CPG 150) 50 PL SM WH U				
	Fixture	Series	Power & LM	ССТ	Distribution	Mounting	Finish	Input		
		CPG	150	50	PL	SM	WH	U		
	Accessories Options									
	SERIES									
	CPG	Fuel Station Canopy								
3	POWER & LM									
	Code 150	Power 150W	LM 20250							
0	ССТ									
	50	5000K								
)	DISTRIBUTION									
	PL Prismatic Lens									
	MOUNTING									
	SM	Surface Mou								
	FINISH									
	Standard WH Custom Color	White								
	СС		Black Silver		Graphite Metallic Dark Bronze	GR Gi RAL#	ay			
G	INPUT									
	U	120-277V								
ł	ACCESSORIES/									
	*see page 4 for sensor spec									

*see page 4 for sensor spec



DIMENSIONS Power L w н 150W 15.00" (380mm) 15.00" (380mm) 3.07" (76mm) L н 0 0 w 0 0

MOUNTING OPTIONS





SENSOR SPEC

Model	Туре	Mounting	Coverage	Input	Function	Programmable
CONTROL-XFAC (see page 5 for detail)	Fixture Controller	-	-	100-277VAC	Bluetooth On/Off/Dimming Scheduling	AVI-ON Bluetooth Mobile App



CONTROL-XFAC



CONTROL-XFAC SPEC

Status LEDs & Config Button Quick and easy validation of wiring OC IVO and network Avi-on XFAC RC CE tput: 10 뚢 🗆 **General Sensor Input Port** 24V DC power and contact closure Input £ CH2+ for standard motion sensors **Energy Consumption Monitoring** CAUTION/ATTENTION: 0.5% Accurate measured 15 minute energy consumption Direct Connect[™] Sensor Port Simple power and communications to Avi-on Sensors

SPECIFICATIONS

INPUT VOLTAGE: CURRENT:

0-10V DIMMING:

STORAGE TEMP:

OPERATING TEMP:

SIZE:

100-277VAC MIN: 20 / 14mA MAX: 81 / 46mA

100-277VAC 3.58" x 3.58" x 1.57" (91mm x 91mm x 40mm) -40°F to + 185°F (-40°C to + 85°C) -4°F to + 113°F (-20°C to + 45°C) RADIO FREQUENCY: RELAY CURRENT: PROTECTION/IMMUNITY:

AMPERAGE FOR 0-10V LINES: WARRANTY: REGULATORY: 50/60Hz 16A LEVEL 4 Contact Discharge: ± 8kV Air Discharge: ±12kV 325mA / CH 5 years FCC: 2AFZI-AVIBG21 IC: 20544-AVIBG21 BQB: D059595, DID: 185220 UL 924, 2043

WIRING DIAGRAM

