

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.



Type V Distribution

Lightly diffused lens for reduced LED pixelation and glare.



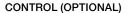
80+ CRI Lumileds LED.

-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-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.















Product Measurement CPG-150 17"L x 17"W x 5"H Weight 15 lb



ORDER INFORMATION EXAMPLE: CPG 150 50 PL SM WH U

Fixture Series Power & LM CCT Distribution Mounting Finish Input

CPG 150 50 PL SM WH U

Accessories

Options

A SERIES

CPG Fuel Station Canopy

B POWER & LM

 Code
 Power
 LM

 150
 150W
 20250

C CCT

50 5000K

DISTRIBUTION

PL Prismatic Lens

E MOUNTING

SM Surface Mount (3/4" conduit entry on top center)

FINISH

Standard

WH White

Custom Color

CC BK Black GM Graphite Metallic GR Gray

SV Silver DB Dark Bronze RAL#

G INPUT

U 120-277V

H ACCESSORIES/OPTIONS

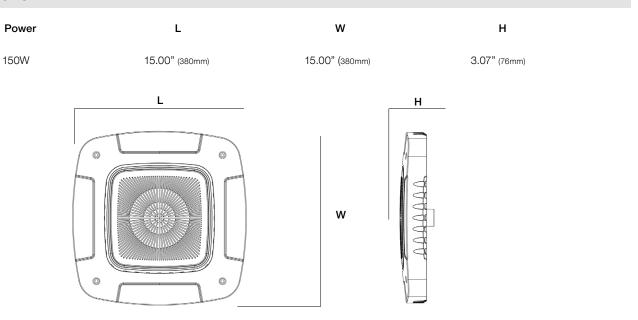
AIA Assembled in America, compliant with BAA (COTS)

CONTROL-XFAC* AVI-ON Bluetooth Zone Controller Adapter

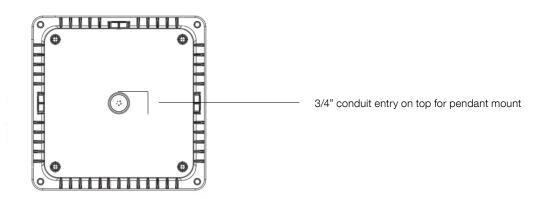
*see page 4 for sensor spec



DIMENSIONS



MOUNTING OPTIONS





SENSOR SPEC

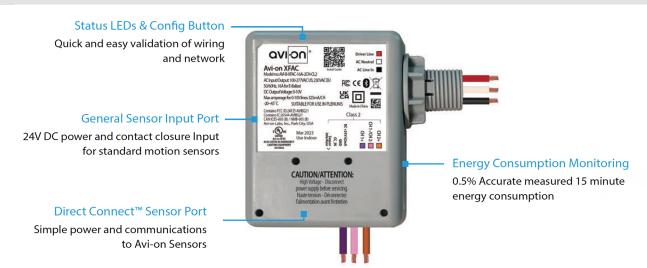
Model	Туре	Mounting	Coverage	Input	Function	Programmable
					Bluetooth	AVI-ON
CONTROL-XFAC	Fixture				On/Off/Dimming	Bluetooth
(see page 5 for detail)	Controller	-	-	100-277VAC	Scheduling	Mobile App



CONTROL-XFAC



CONTROL-XFAC SPEC



SPECIFICATIONS

INPUT VOLTAGE: 100-277VAC

CURRENT:

SIZE:

MIN: 20 / 14mA MAX: 81 / 46mA

0-10V DIMMING:

100-277VAC 3.58" x 3.58" x 1.57"

(91mm x 91mm x 40mm)

STORAGE TEMP: -40°F to + 185°F (-40°C to + 85°C) **OPERATING TEMP:** -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-AVBG21

BQB: D059595, DID: 185220

UL 924, 2043

WIRING DIAGRAM

