:Fabbian

Ari F55 A55208

Fixture type

Project name

Material

Electronic Driver

Not included accessories

LED Pendant, Canopy/Junction box cover



Description

60W 24V Class 2 Remote-Mount. Fits inside of 4x4 J-Box.

Voltage	Dimmable
120V	ELV
Light source and Technical	

Lamp type: LED Driver Wattage: 60W

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Fabbian

60W 24V DC A55208

No Load Technology, Optimiz LED & Halogen Bu	-
Electronic Transfor Model: UP: O/P: Soff start short circuit a Soff start short circuit Soff start short circuit Soff start short circuit For use with Halogen Lamps Detentionister versus line side dimmyr controls	

Efficiency	higher than 85%
Power Factor	>98%
Case TC*	90C° Max
Protection	Input/ Output
Storage	-30°C/ +90C°
Humidity	95% RH max
IP Rating	IP 60
Standard Dimming	ELV Dimmable
Special Dimming	Dimming Loop (DL)
Special Dimming	0-10V Dimming (D10)
Class	Class 2



Distance

25 feet

40 feet

60 feet

100 feet

150 feet

Features

- No load technology, works with both Halogen & LED AC loads **
- Isolated output power per NEC and UL safety requirements
- UL recognized/listed Class 2 power supply, meet UL 2108 requirements
- Auto-reset; Short circuit, Overload and Thermal protection
- Soft start
- Dimmable and available with special dimming features
- Low profile, small compact design to fit in most enclosures

ELECTRICAL SPECIFICATIONS

120V					
Model #	Input Voltage	Input Current	Output Voltage	Weight	Load Type
A55208	120V AC /60Hz	0.5 A	24V DC	160g	LED Strips, LED Bulbs, Incandescent & Halogen Bulbs

MECHANICAL SPECS. FOR ALL DC PRODUCTS



Available Form Factors	Dimensions	
Standard "E"	107X44.5X24.5mm	

WIRE DERATING GUIDE FOR 24V FOR DISTANCE TO DRIVER

Gauge

18AWG

16AWG

14AWG

12AWG

10AWG

*Under confirmed thermal condition **Only true for model #'s with "LED" sufix