apure.





ARTUS UNUS Minimal Surface-Mounted Pendant

Quick Facts

- Remote Powered, Class 2 Fixture
- 12W Cree LED
- · Available in Warm White (2700K) and Soft White (3000K)
- 2-step SDCM ellipse for accurate color consistency between fixtures
- · Full dimming range via remote power supply
- Visible Dimensions 55mm x 55mm x55 mm (2-3/16" x 2-3/16" x 2-3/16")
- Suitable for installation in drywall, wood, and stone ceilings
- · Suitable for dry and damp locations
- · Designed by Studio F·A·Porsche
- UL Listed
- · Engineered and made in Germany



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Description

A masterpiece in lighting technology, the ARTUS UNUS by Apure unites the sophistication of LED efficiency with state- of-the-art cable engineering and advanced glare prevention, to perfect the design, performance, and ambiance of pendant lighting. Thanks to Apure's 1 mm suspension cables, the minimalist luminaire appears to float effortlessly up to 6 meters (20 feet) in the air and features an integrated Louver for optimal, light pollution-free atmospheres.

Construction

- Extruded aluminum fixture body, featuring Apure's signature louver designed by Studio F·A·Porsche
- 50,000 hours LED lifetime
- Approximate fixture weight: 720g (1.58lbs)
- Operating Temperature: 10°C to 50°C
- · Features Apure's magnetic installation bracket system for tool free luminaire servicing

Fixture Size

- Visible Dimensions: 55mm x 55 mm × 55 mm (2-3/16" x 2-3/16" × 2-3/16")
- Recess Depth: N/A junction box not required

Light Output

- · High performance Cree LED, available in various color temperatures
- 1000lm source light output
- · 2-step SDCM ellipse
- · Color rendering index (CRI) min. 90
- Integral microprocessor controlled thermal protection

Electrical Specifications

- · Class 2 Fixture
- 12V DC Input
- 7W Power Consumption
- 60W 500mA Constant Current Power Supply Required (powers up to 4 fixtures)
- Recommended wire, min. 16 AWG plenum rated (CMP) up to 82ft from remote transformer

Installation Types

- · Surface-Mounted: Standard installation to most ceiling surfaces using anchors or screws (not provided)
- · Profile: Surface-mounted in the LINIAR System profile using anchors or screws (not provided)
- · Semi-Recessed: Magnetically attached in the NEXU System enclosure (not provided)

- UL Listed, CE Conform
- · Suitable for dry and damp locations

Resources

Scan QR Code or visit at apurelighting.com/resources/





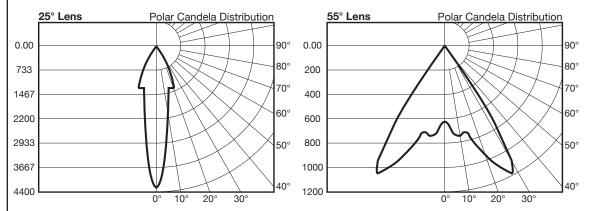


ORDERING INFORMATION

SERIES AR - Artus Series	MODEL ☐ 4 - Artus Unus	TYPE 1 - LED	ORIENTATIO ☐ F - Fixed
FIXTURE FINISH BA - Black Anodized WH - White Powder Coat	TEMPERATURE (CCT) 27 - Warm White (2700K) 30 - Soft White (3000K)	COLOR RENDERING IND □ 90 - ≥90	EX
OPTICS (DEGREE) N - Narrow Flood (25°) F - Flood (55°)	DIMMING PROTOCOL CC - 0-10V / DALI / Phas	e Dim (500mA Constant Cui	rrent, 12VDC)*
*remote powered fixture, power supply required			

ORDERING EXAMPLE AR41FBA3090FCC

LED Photometrics



Accessory for Installation Type Surface Mounted (Standard) Semi-Recessed (Nexu System)* Profile System (Liniar System)*

Remote Power Supply for CC Variant - [CC] Magnitude AFLEX Power Supply (500mA 60W)** Magnitude AFLEX JBZN Series (500mA 60W)*** Apure Phase Dimmable (500mA 29W)

Apure Phase Diffilhable (500ffA 50-65W)				
Apure DALI, Push, 1-10V (500mA 30-65W)**				
*Refer to cutsheet for more information				
"Refer to cuisneet for more information				

Driver enclosure required where applicable. *Refer to reseller for more information.

Part Number	Thickness
None Required	
NSBRKUXX	Various
LSXXXX	15mm

Part Number	
AA3010M500	
AA3010MJBXX	
AA32202DEU	
AA32205DEU	
AA3DALIDEU	

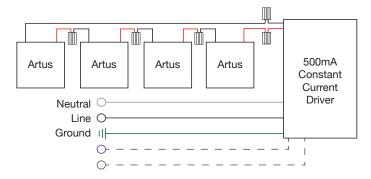
15mm	
Input Voltage	Listings
120-277Vac	UL Listed
120-277Vac	UL Listed
220-240Vac	CE
220-240Vac	CE
110-240Vac	CF

Listings

UL

CE

Wiring Diagram for Constant Current Artus products - [CC]



Fixture Leads Red (+) Black (-)

Warning: failure to wire correctly may cause fixture to fail.

Additional Considerations

The above wiring diagram applies only to Constant Current Artus products with product ordering codes ending with "CC" or "EU". The diagram above shows the typical wiring schematic, however the total number of fixtures per driver is driver specific.

•	Magnitude AFLEX Power Supply (500mA 60W)	1-4 Artus	16AWG - 82ft (25m)
•	Apure Phase Dimmable (500mA 29W)	1-2 Artus	16AWG - 82ft (25m)
•	Apure Phase Dimmable (500mA 30-65W)	3-5 Artus	16AWG - 82ft (25m)
•	Apure DALI, Push, 1-10V (500mA 30-65W)	1-4 Artus	16AWG - 82ft (25m)

WARNING: The power supply must operate within the range of minimum to maximum fixtures. Operation with less or more fixtures from the specified amount will result in damage to the power supply and/or lighting fixture. Incorrectly wiring the Constant Current lighting fixture may cause luminaire to fail.