



VANISHING POINT SCOPE LED

LED 12VAC



DESIGNED BY GREGORY KAY | ASSEMBLED IN AMERICA | US PATENT PENDING

REV 06.23.22



VR-FJ12

Vanishing Point .5" Opening Plaster-In, Remote Power supply (Order separately)



V2P-FJ12

Vanishing Point 2" Flush Canopy to dry wall, with ELV power supply in J-Box



V2MR-FJ12

Vanishing Point 2" Flush Canopy for Millwork Ceiling, with ELV power supply in J-Box

DESCRIPTION

The Vanishing Point Scope LED offers four distinct mounting options for Drywall and Millwork, allowing for the most minimal and refined architecture in almost any application. The Scope LED fixture tilts 90° vertically. The Cool-to-the-Touch Rotating Lens enables Adjustment of the Beam Angle from a 20° spot to a 50° flood. Remote Power Supply option available for easy accessibility and the ability to feed up to 30 fixtures. Patent Pending.

DRYWALL APPLICATIONS (PLASTER-IN)

VR - Remote Power Supply has NO visible canopy line, just the small (1/2") point of connection where the fast jack disappears into the ceiling. You may feed up to 30 Scope LED fixtures with a 12V remote power supply (Order Separately).

V2P - ELV power supply fits within the junction box. The plaster-in and paint plate allows for the slightest outline of the 2.0" round canopy.

MILLWORK APPLICATIONS:

V2MR - Connection point at ceiling 2.0" canopy sits flush in Millwork ceilings for a clean look; remote power option may feed up to thirty 8 watt LED fixtures. Available in Satin Nickel or Bronze.

V2MP - Connection point at ceiling 2.0" canopy sits flush in Millwork ceilings with included ELV power supply that fits inside J-box. Available in Satin Nickel or Bronze.

FINISHES



Antique Bronze **BZ** Satin Nickel **SN**

PHYSICAL

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| Construction | Machined from Billet Aluminum, perforated Plaster-In plate |
| Mounting Options | Fast Jack Monopoint Connection (VR / V2P / V2MP / V2MR) |
| Lens | The cool-to-the-touch rotating lens allows adjustment of the beam angle from 20° spot to 50° flood while the fixture is illumination |
| Fixture Tilt | 90° |
| Fixture Rotation | 360° |
| Average LED Life | 60,000 hrs at normal use |
| Warranty | 5 Years Pro-rated |

SCOPE LUMEN PERFORMANCE @3000K

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|-----------------|------------|
| Lumen Flux | 360 Lumens |
| Lumens Per Watt | 38 |
| Total Wattage | 9.3W |
| CRI | 92+ |

*See complete TM30 data below

ELECTRICAL

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|---------------------------|---|
| Remote Power VR, V2MR | 120-12VAC Remote Power Supply, Class 2 at 60 watts up to 15ft away or UL2108 up to 300 watts with transformer up to 40 ft. away. May use up to 30 Scope fixtures on a 300 watt transformer. |
| Power in Canopy V2P, V2MP | 120-12VAC up to 50-Watts ELV power supply fits within the included J-BOX |
| Location | Suitable for damp or dry location, interior use only |
| Approvals | ETL, (Conforms to UL1598 and CSA 22.2 #250.0) Class 2 with 60 watt Transformer |
| Power Supply | Requires 12VAC-compatible power source (order separately) |
| Dimming | Dimmable to 1%, percent of flicker <25%. Triac and ELV dimming standard. Compatible with Lutron Diva, Skylark, and Legrand ELV dimmers (Dimmers sold separately). |



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|-------------|--|-------------|-----------------|------------|-------|----------|------------|-----------|--------------|
| VR | Vanishing Point 0.5" Connector In Drywall, No Outline of Canopy at connection point, Remote Power Supply (sold separately) | FJ12 | Fast Jack 12VAC | SCO | Scope | 1 | 1" (2.5cm) | SN | Satin Nickel |
| V2P | Vanishing Point 2.0", Slight Outline of 2" Flush of White Canopy, With Power Supply Included in J-Box | | | | | | | | |
| V2MR | Vanishing Point 2" Millwork Flush-Mount Canopy, Remote Power Supply (sold separately) | | | | | | | | |
| V2MP | Vanishing 2" Millwork Flush-Mount Canopy, With Power Supply Included in J-Box | | | | | | | | |

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VANISHING POINT SCOPE LED

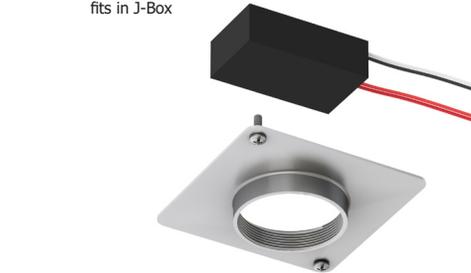
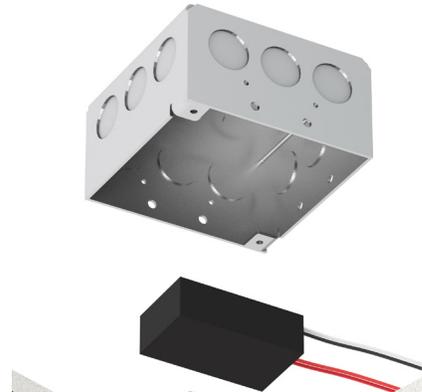
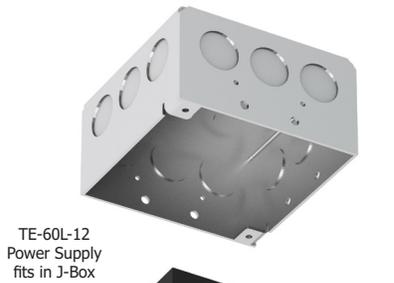
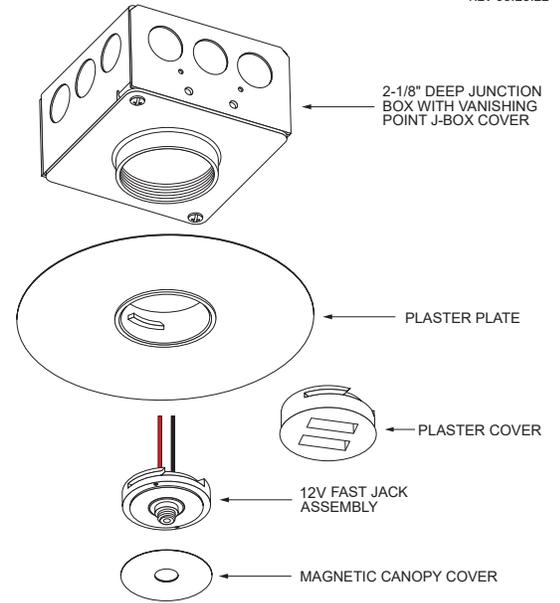
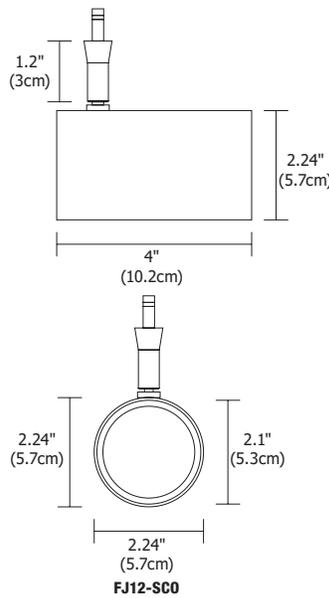
LED 12VAC

V2P, V2MP Power Supply in Canopy (Included):
Class 2, Up to 50W when used in IC, 60W when non-IC. ELV Power Supply

VR, V2MR Remote Power Supply (Sold Separately):
150/300W Magnetic Low Voltage

DIMMING
ELV or Triac

Warranty / Labels:
Prorated 5 year warranty. Assembled in America
ETL (Conforms to UL1598 and CSA 22.2 #250.0)

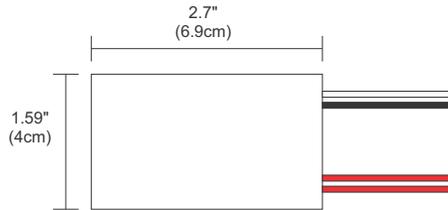


VR-FJ12
Vanishing Point Flush to dry wall, plaster in and paint, with Remote Power (sold separately)

V2P-FJ12
Vanishing Point 2\"/>

V2MP-FJ12
Vanishing Point 2\"/>

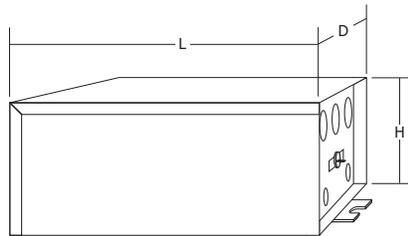
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REMOTE 60W 12VAC CLASS 2 POWER SUPPLY

TE-60L-12 60 Watt 12VAC Electronic Transformer converts 120 volt line voltage to 12 volts and features built-in short-circuit protection. The solid, lightweight remote power supply fits inside a standard electrical junction box behind a power feed canopy. Must be in an accessible location or inside an electrical box. Must be within 10' of lamp, max six 9 watt fixtures.

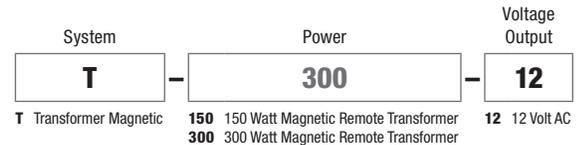
- No load technology, works with LED AC loads
- Isolated output power per NEC and UL safety requirements
- UL recognized/listed Class 2 power supply, meets UL 2108 requirements
- Auto-reset; Short circuit, Overload and Thermal protection
- Soft start
- Dimmable with ELV dimmer



Dimensions:
8.75"(L) x 4.4"(D) x 3.8"(H)
(22.2cm x 11.2cm x 9.7cm)

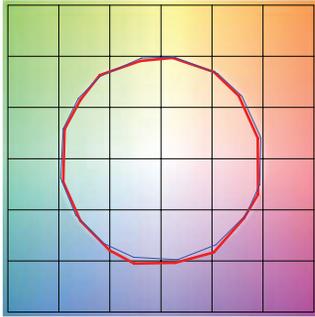
REMOTE MAGNETIC TRANSFORMER 150W AND 300W 12VAC POWER SUPPLY (SOLD SEPARATELY)

The 150 watt or 300 watt 12 Volt Remote Magnetic Transformer converts 120VAC line voltage into 12VAC low voltage power and are protected by fast-acting circuit breakers. The low voltage output powers the Vanishing Point System up to 300 watts using LED MR16 12V lamps, 9 watts max per connection. Power up to 30 Scope Vanishing Point fixtures using a single power supply at 300 Watts and 9 Watts per Lamp. Dimmable with Magnetic Low Voltage Dimmer sold separately.



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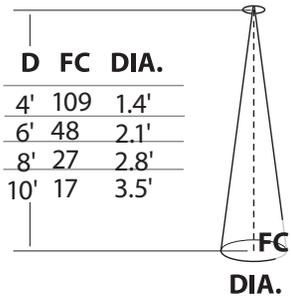
3000K | Rf: 88.1 | Rg: 99.7
Color Vector Graphic



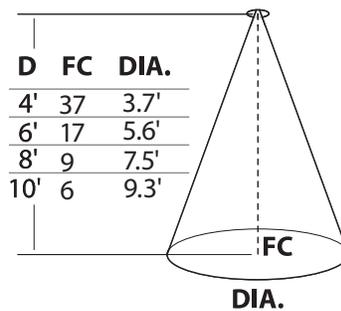
■ Test ■ Reference

| HUE BIN | Rf | GRAPHIC SHIFTS % | |
|---------|------|------------------|-------|
| | | CHROMA | HUE |
| 1 | 92.5 | -3.1% | 0.3% |
| 2 | 93.3 | -2.3% | 1.9% |
| 3 | 90.9 | -0.8% | 3.9% |
| 4 | 94.3 | -1.1% | 1.4% |
| 5 | 92.5 | -2.6% | 1.5% |
| 6 | 96.4 | 1.2% | -0.3% |
| 7 | 92.6 | -2.5% | -0.0% |
| 8 | 96.9 | -1.4% | 0.2% |
| 9 | 92.3 | -1.8% | 4.3% |
| 10 | 86.6 | -0.7% | 7.0% |
| 11 | 86.5 | 2.4% | 8.2% |
| 12 | 89.8 | 5.9% | 1.7% |
| 13 | 93.9 | 2.6% | -2.7% |
| 14 | 89.4 | 5.1% | -5.8% |
| 15 | 90.1 | -0.1% | -4.7% |
| 16 | 86.5 | 0.3% | -9.7% |

20° Scope



50° Scope



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