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1x1 foot dustproof AC powered soft light LED panels R+G+B+W+CW with wireless control

EVO 1 Studio is a dustproof IP51, maintenance-free RGB+W+CW LED panel, which runs completely silent, with no fans to service. It operates exclusively on AC power and includes In & Out DMX XLR5 connectors for daisychaining, Ethernet control through RJ-45 and wireless control through Art-Net Wi-Fi. Its low weight, slim 92mm/3.6" profile and industry-leading power efficiency speed up installation.

Click here for more product information







- 1. XLR-5 DMX RDM In & Out connector
- Light power button
- 3. Up and down scroll buttons
- 4. Enter/+ & adjustment buttons
- 5. 3200K / 5600K quick access button
- 6. Mode selection/ Lock button
- 7. Back button
- 8. Mini USB connector
- 9. Ethernet RJ-45 LAN connector
- 10. Main power switch
- 11. XLR-3 DC In connector





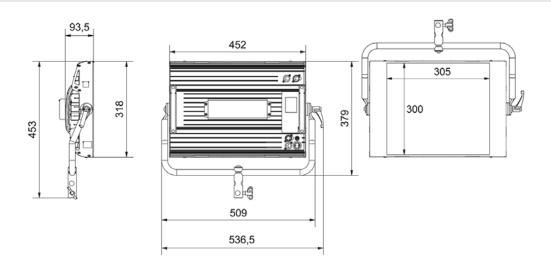
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COLOUR TEMPERATURE Continuously adjustable from 2500K to 10000K GREEN-MAGENTA Continuously adjustable from full minusgreen to full plusgreen COLOR SPECTRUM Full color spectrum R+G+B+W+CW with hue, saturation, and base colortemperature control CONTROL COLOR MODES CCT, HSI, RGB, Gels and Effects base Kelvin white light can be set combined with any color LIGHT INTENSITY Dimmable 0 to 100, smooth and flicker-free LOCAL CONTROL With 8x shock resistant buttons and color display WIRE CONTROL DMX-RDM with XLR-5 in & through connectors, Ethernet Art-Net with RJ-45 connector WIRELESS CONTROL Wi-Fi Art-Net +VELVET Goya App TLCI INDEX 96 at 3344K and 96 at 5528K PHOTOMETRICS 4561 lux / 423 fc at 1m / 3 feet 6566 lux / 61 fc at 3m / 10 feet BEAM ANGLE 115° DIMENSIONS 453 x 318 x 128mm / 17.8 x 12.5 x 5 inches WEIGHT 5.6 kg / 12.3 lbs (panel) 6.1 kg / 14.4 lbs (panel + yoke) POWER DRAW 112W (0.47A at 220VAC — 1.0A at 110VAC) POWER SUPPLY 90-264V AC 50/60Hz LED RATED LIFE More than 50.000 hours POWER CONNECTION Neutrik PowerCon TRUE1 TOP In connector OUTPUT FREQUENCY 2000 fps OPERATION TEMPERATURE From -20°C to +40°C COOLING Silent and fan-free pasive cooling PROTECTION IP51 dustproof, indoor or outdoor use VELVET LED TECHNOLOGY Selected BIN LED core unit + optic diffuser + CPU software control	SPECIFICATIONS	
COLOR SPECTRUM Full color spectrum R+G+B+W+CW with hue, saturation, and base colortemperature control CONTROL COLOR MODES CCT, HSI, RGB, Gels and Effects base Kelvin white light can be set combined with any color LIGHT INTENSITY Dimmable 0 to 100, smooth and flicker-free LOCAL CONTROL With 8x shock resistant buttons and color display WIRE CONTROL DMX-RDM with XLR-5 in & through connectors, Ethernet Art-Net with RJ-45 connector WIRELESS CONTROL Wi-Fi Art-Net +VELVET Goya App TLCI INDEX 96 at 3344K and 96 at 5528K PHOTOMETRICS 4561 lux / 423 fc at 1m / 3 feet 656 lux / 61 fc at 3m / 10 feet BEAM ANGLE DIMENSIONS 453 x 318 x 128mm / 17.8 x 12.5 x 5 inches WEIGHT 5.6 kg / 12.3 lbs (panel) 6.1 kg / 14.4 lbs (panel + yoke) POWER DRAW 112W (0.47A at 220VAC — 1.0A at 110VAC) POWER SUPPLY 90-264V AC 50/60Hz LED RATED LIFE More than 50.000 hours POWER CONNECTION Neutrik PowerCon TRUE1 TOP In connector OUTPUT FREQUENCY 2000 fps OPERATION TEMPERATURE From -20°C to +40°C COOLING Silent and fan-free pasive cooling PROTECTION IP51 dustproof, indoor or outdoor use VELVET LED TECHNOLOGY Selected BIN LED core unit + optic diffuser + CPU software control	COLOUR TEMPERATURE	Continuously adjustable from 2500K to 10000K
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LIGHT INTENSITY Dimmable 0 to 100, smooth and flicker-free LOCAL CONTROL With 8x shock resistant buttons and color display WIRE CONTROL DMX-RDM with XLR-5 in & through connectors, Ethernet Art-Net with RJ-45 connector WIRELESS CONTROL Wi-Fi Art-Net + VELVET Goya App TLCI INDEX 96 at 3344K and 96 at 5528K PHOTOMETRICS 4561 lux / 423 fc at 1m / 3 feet 656 lux / 61 fc at 3m / 10 feet BEAM ANGLE 115° DIMENSIONS 453 x 318 x 128mm / 17.8 x 12.5 x 5 inches WEIGHT 5.6 kg / 12.3 lbs (panel) 6.1 kg / 14.4 lbs (panel + yoke) POWER DRAW 112W (0.47A at 220VAC — 1.0A at 110VAC) POWER SUPPLY 90-264V AC 50/60Hz LED RATED LIFE More than 50.000 hours POWER CONNECTION Neutrik PowerCon TRUE1 TOP In connector OUTPUT FREQUENCY 2000 fps OPERATION TEMPERATURE From -20°C to +40°C COOLING Silent and fan-free pasive cooling PROTECTION IP51 dustproof, indoor or outdoor use VELVET LED TECHNOLOGY Selected BIN LED core unit + optic diffuser + CPU software control	COLOR SPECTRUM	Full color spectrum R+G+B+W+CW with hue, saturation, and base colortemperature control
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WIRELESS CONTROL Wi-Fi Art-Net + VELVET Goya App TLCI INDEX 96 at 3344K and 96 at 5528K PHOTOMETRICS 4561 lux / 423 fc at 1m / 3 feet 656 lux / 61 fc at 3m / 10 feet BEAM ANGLE 115° DIMENSIONS 453 x 318 x 128mm / 17.8 x 12.5 x 5 inches WEIGHT 5.6 kg / 12.3 lbs (panel) 6.1 kg / 14.4 lbs (panel + yoke) POWER DRAW 112W (0.47A at 220VAC — 1.0A at 110VAC) POWER SUPPLY 90-264V AC 50/60Hz LED RATED LIFE More than 50.000 hours POWER CONNECTION Neutrik PowerCon TRUE1 TOP In connector OUTPUT FREQUENCY 2000 fps OPERATION TEMPERATURE From -20°C to +40°C COOLING Silent and fan-free pasive cooling PROTECTION IP51 dustproof, indoor or outdoor use VELVET LED TECHNOLOGY Selected BIN LED core unit + optic diffuser + CPU software control	LOCAL CONTROL	With 8x shock resistant buttons and color display
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PHOTOMETRICS 4561 lux / 423 fc at 1 m / 3 feet 656 lux / 61 fc at 3 m / 10 feet BEAM ANGLE 115° DIMENSIONS 453 x 318 x 128mm / 17.8 x 12.5 x 5 inches WEIGHT 5.6 kg / 12.3 lbs (panel) 6.1 kg / 14.4 lbs (panel + yoke) POWER DRAW 112W (0.47A at 220VAC — 1.0A at 110VAC) POWER SUPPLY 90-264V AC 50/60Hz LED RATED LIFE More than 50.000 hours POWER CONNECTION Neutrik PowerCon TRUE1 TOP In connector OUTPUT FREQUENCY 2000 fps OPERATION TEMPERATURE From -20°C to +40°C COOLING Silent and fan-free pasive cooling PROTECTION IP51 dustproof, indoor or outdoor use VELVET LED TECHNOLOGY Selected BIN LED core unit + optic diffuser + CPU software control	WIRELESS CONTROL	Wi-Fi Art-Net +VELVET Goya App
BEAM ANGLE DIMENSIONS 453 x 318 x 128mm / 17.8 x 12.5 x 5 inches WEIGHT 5.6 kg / 12.3 lbs (panel) 6.1 kg / 14.4 lbs (panel + yoke) POWER DRAW 112W (0.47A at 220VAC — 1.0A at 110VAC) POWER SUPPLY 90-264V AC 50/60Hz LED RATED LIFE More than 50.000 hours POWER CONNECTION Neutrik PowerCon TRUE1 TOP In connector OUTPUT FREQUENCY 2000 fps OPERATION TEMPERATURE From -20°C to +40°C COOLING Silent and fan-free pasive cooling PROTECTION IP51 dustproof, indoor or outdoor use VELVET LED TECHNOLOGY Selected BIN LED core unit + optic diffuser + CPU software control	TLCI INDEX	96 at 3344K and 96 at 5528K
DIMENSIONS 453 x 318 x 128mm / 17.8 x 12.5 x 5 inches WEIGHT 5.6 kg / 12.3 lbs (panel) 6.1 kg / 14.4 lbs (panel + yoke) POWER DRAW 112W (0.47A at 220VAC — 1.0A at 110VAC) POWER SUPPLY 90-264V AC 50/60Hz LED RATED LIFE More than 50.000 hours POWER CONNECTION Neutrik PowerCon TRUE1 TOP In connector OUTPUT FREQUENCY 2000 fps OPERATION TEMPERATURE From -20°C to +40°C COOLING Silent and fan-free pasive cooling PROTECTION IP51 dustproof, indoor or outdoor use VELVET LED TECHNOLOGY Selected BIN LED core unit + optic diffuser + CPU software control	PHOTOMETRICS	
WEIGHT 5.6 kg / 12.3 lbs (panel) 6.1 kg / 14.4 lbs (panel + yoke) POWER DRAW 112W (0.47A at 220VAC — 1.0A at 110VAC) POWER SUPPLY 90-264V AC 50/60Hz LED RATED LIFE More than 50.000 hours POWER CONNECTION Neutrik PowerCon TRUE1 TOP In connector OUTPUT FREQUENCY 2000 fps OPERATION TEMPERATURE From -20°C to +40°C COOLING Silent and fan-free pasive cooling PROTECTION IP51 dustproof, indoor or outdoor use VELVET LED TECHNOLOGY Selected BIN LED core unit + optic diffuser + CPU software control	BEAM ANGLE	115°
6.1 kg / 14.4 lbs (panel + yoke) POWER DRAW 112W (0.47A at 220VAC — 1.0A at 110VAC) POWER SUPPLY 90-264V AC 50/60Hz LED RATED LIFE More than 50.000 hours POWER CONNECTION Neutrik PowerCon TRUE1 TOP In connector OUTPUT FREQUENCY 2000 fps OPERATION TEMPERATURE From -20°C to +40°C COOLING Silent and fan-free pasive cooling PROTECTION IP51 dustproof, indoor or outdoor use VELVET LED TECHNOLOGY Selected BIN LED core unit + optic diffuser + CPU software control	DIMENSIONS	453 x 318 x 128mm / 17.8 x 12.5 x 5 inches
POWER SUPPLY LED RATED LIFE More than 50.000 hours POWER CONNECTION Neutrik PowerCon TRUE1 TOP In connector OUTPUT FREQUENCY 2000 fps OPERATION TEMPERATURE From -20°C to +40°C COOLING Silent and fan-free pasive cooling PROTECTION IP51 dustproof, indoor or outdoor use VELVET LED TECHNOLOGY Solected BIN LED core unit + optic diffuser + CPU software control	WEIGHT	
LED RATED LIFE More than 50.000 hours POWER CONNECTION Neutrik PowerCon TRUE1 TOP In connector OUTPUT FREQUENCY OPERATION TEMPERATURE From -20°C to +40°C COOLING Silent and fan-free pasive cooling PROTECTION IP51 dustproof, indoor or outdoor use VELVET LED TECHNOLOGY Selected BIN LED core unit + optic diffuser + CPU software control	POWER DRAW	112W (0.47A at 220VAC — 1.0A at 110VAC)
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OUTPUT FREQUENCY OPERATION TEMPERATURE From -20°C to +40°C COOLING Silent and fan-free pasive cooling PROTECTION IP51 dustproof, indoor or outdoor use VELVET LED TECHNOLOGY Selected BIN LED core unit + optic diffuser + CPU software control	LED RATED LIFE	More than 50.000 hours
OPERATION TEMPERATURE From -20°C to +40°C COOLING Silent and fan-free pasive cooling PROTECTION IP51 dustproof, indoor or outdoor use VELVET LED TECHNOLOGY Selected BIN LED core unit + optic diffuser + CPU software control	POWER CONNECTION	Neutrik PowerCon TRUE1 TOP In connector
COOLING Silent and fan-free pasive cooling PROTECTION IP51 dustproof, indoor or outdoor use VELVET LED TECHNOLOGY Selected BIN LED core unit + optic diffuser + CPU software control	OUTPUT FREQUENCY	2000 fps
PROTECTION IP51 dustproof, indoor or outdoor use VELVET LED TECHNOLOGY Selected BIN LED core unit + optic diffuser + CPU software control	OPERATION TEMPERATURE	From -20°C to +40°C
VELVET LED TECHNOLOGY Selected BIN LED core unit + optic diffuser + CPU software control	COOLING	Silent and fan-free pasive cooling
	PROTECTION	IP51 dustproof, indoor or outdoor use
DIOCINIO ORTIONIO	VELVET LED TECHNOLOGY	Selected BIN LED core unit + optic diffuser + CPU software control
Aluminum yoke with 16mm baby receptacle combined with 28mm junior pin, multiple 1/4"- 20 rigging points, pole operated yoke.	RIGGING OPTIONS	Aluminum yoke with 16mm baby receptacle combined with 28mm junior pin, multiple 1/4"- 20 rigging points, pole operated yoke.
QUICK MOUNTING ACCESSORIES Foldable SnapBag, foldable Snapgrid, removable barn doors, cordura case, hard case	QUICK MOUNTING ACCESSORIES	Foldable SnapBag, foldable Snapgrid, removable barn doors, cordura case, hard case
CONSTRUCTION & FINISH Fixture and yoke made of black powdercoated extruded and sheet aluminum	CONSTRUCTION & FINISH	Fixture and yoke made of black powdercoated extruded and sheet aluminum

WIRE VIEW



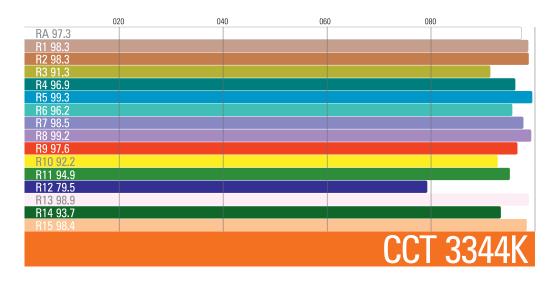
EVO Studio IP51

Ref.: VE1CSTNY

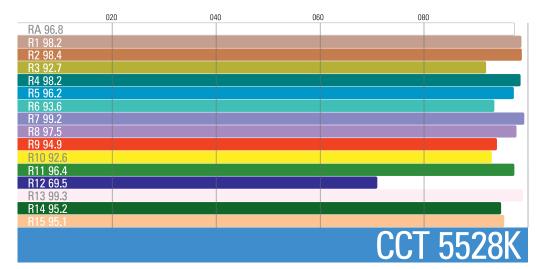
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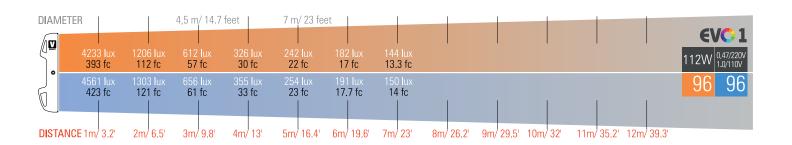
PHOTOMETRICS











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ACCESSORIES

BEAM CONTROL



VE1-RB



VE1-SG



VE1-SB



VE1-SGXSB







R03 OCTA3-SG

TRANSPORT RIGGING REMOTE CONTROL



VE1-BAG



VE1-YPO



VE-ROUTER