

PureWhite 600 DL™

single Spotlessly even light output of the highly popular ROBIN® 600 LEDWash in a PureWhite version, offering smooth output of white only variations.

**Light source**

37 x white LEDs, 6.5000K

**Light output**

6.700 lux @ 5 m

**Zoom range**

15° - 60°

**Effects**

3 LED rings control



DayLight, WarmWhite or SmartWhite combinations of LEDs are arranged in 3 concentric rings for providing comprehensive and perfectly even wash coverage, ideal for car shows, theaters and thank to flicker free LED operation also for TV studios. Fast 15 - 60 degree motorized zoom, speedy pan and tilt movement and powerful fast strobing with pre-programmed strobe effects of all LEDs or per each individual ring can turn this wash unit into very effective blinding tool. Available only in a white colour, wired DMX version. (Black housing on request)

Technical Specification

Source

- Light source: 37 LED multichips
- Led Life Expectancy: minimum 60.000 hours
- Typical Lumen Maintenance: 70% @ 60.000 hours
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Optical system and effects

- High efficient component optics
- Linear motorized zoom 15° - 60°
- White colour temperature : 6.500 K
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Control and programming

- Setting & Addressing: ROBE Navigation System 2 (RNS2)
- Protocols: USITT DMX-512, RDM, ArtNet, MA Net, MA Net2
- Optional wireless version available : CRMX™ technology from Lumen Radio
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Thermal specification

- Maximum ambient temperature: 40 °C (104 °F)
- Maximum housing temperature: 80 °C (176 °F)
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Movement

- Pan movement range 450°
- Tilt movement range 300°
- 16 bit movement resolution

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Electrical specification

- Electronic auto-ranging
- Input voltage: 100-240 V AC, 50-60 Hz
- Max. power consumption: 415 W
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Mechanical specification

- Height: 444 mm (17.5")
- Width: 345 mm (13.6")
- Depth: 203 mm (8.0")
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Rigging

- Mounting points: 2 pairs of ¼-turn locks
- 2x Omega bracket with ¼-turn quick locks
- Optional: Single omega bracket for one clamp
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