



Planarled 5600

Overview

Planarled 5600 is a studio LED luminaire powered by 392 x 210mW LEDs with a 53° beam angle and 0-100% dimmer control. The unit operates at 5600K color temperature with a peak intensity of 5145 cd and sports cooling by convection.

Specifications

Source & Optics

Light Source: 392 x 210mW LEDs
Color temperature: 5600K
LEDs life: 50,000 hours
Beam angle: 53°

Photometric data

Luminous Flux: 3780 Lm
Peak intensity: 5145 cd
Color rendering: >92Ra
Refresh rate: 2400 Hz

Effects & Functions

Dimmer: Full range 0-100%
Warm & cold white mixing
Flicker free

Control

DMX channels: 1/2
Operational modes: DMX,
Master/Slave & On-board dimmer

Electrical

Input voltage range: AC100–240V,
50-60Hz
Power consumption: 105W

Physical

LED display
DMX connectors: 4 XLR connectors
(XLR-3 In and Out; XLR-5 In and
Out)
Power supply connectors:
PowerCON®
Cooling: Natural heat dissipation
Dimensions: 557x372x98 mm. /
22x14.6x3.8 in.
Weight: 7 Kg. / 15.5 Lbs.