



# Planarled 3200

## Overview

**Planarled 3200** 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 3200K color temperature with a peak intensity of 4900 cd and sports cooling by convection.

## Specifications

### Source & Optics

Light Source: 392 x 210mW LEDs  
Color temperature: 3200K  
LEDs life: 50,000 hours  
Beam angle: 53°

### Photometric data

Luminous Flux: 3600 Lm  
Peak intensity: 4900 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.