



Professional LED Lighting
LED MONON

P White CRI \geq 92
Power 450W(6000K)

LED Light for Auto Show
BLAZ-1824-CCB-0

The BLAZE LED fixture truly incorporate the HMI characteristics of continuous focus ability from spot to flood and a smooth, homogenous light field with different optical lens.

The BLAZE is equipped with 24PCS CREE 18W LED emitters, but 400W is used only, to produce a long lifetime and stable operation. With less emitters than others design, the BLAZE brings less optical wave Interference to subjects, ensuring pleasing skin tones and vividly rendered colors.

This daylight fixture has a solid design, compact dimensions and maximum reliability for all applications in the studio and on location.



照度Center Beam LUX (lux)	光斑大小Field Width (m)
0m	
4m	42090 263063 1.4 0.56
8m	10568 67925 2.8 1.12
12m	5175 32344 4.2 1.68
16m	3197 19981 5.6 2.2
20m	2231 13944 7.0 2.8

■ Beam Angle: 20° ■ Beam Angle: 8°
 Lamp: 6000K



TECHNICAL SPECIFICATIONS

OPTICS

Beam Angle: Diffuser lens available, favorite 20° 8°
 Light output: >28000lm(6000K)
 Flicker free sources management, ideal for Auto show, Meeting Room Exhibition events.

LIGHT SOURCE

CREE 18W*24
 Rated sources life: up to 50,000 hours

COLOURS

Color Temperature 6000K, reaching high Colour Rendering Index (CRI \geq 92)
 Uniform light beam with no colour shadows, and rich saturated and pastel colour-hues

DIMMER / STROBE

Allowing perfect light adjustment from 0 to 100% without colour variation
 Strobe effect, with speed adjustment from 1 to 20 flashes per second

HARDWARE FACILITIES

Local DMX addressing of the luminaire and its optional parameters through its built-in LED panel control
 RDM: USE MONON'S UID

Over temperature protection

Built-in temperature protection sensor, auto-dimming when over-temperature

CONTROL

Control by DMX512 console
 Local control panel, with LED display and 3 menu buttons
 Choice of different DMX modes (from 1 to 512DMX)
 Channel: 2CH

POWER SUPPLY

Constant current power supply
 110 to 240 Volts - 50/60Hz
 Power 450 Watt max (Full on)

COOLING SYSTEM

Convection Thermal
 Noise-free Fan cooling

HOUSING

Clear tempered glass
 IP20 protection rating
 Exterior finish: black

INSTALLATION

Installation by bracket or place on the ground.
 Fully adjustable bracket up to 180° tilt with lock.

OPERATING PARAMETERS

Operating positions: all (device on floor or suspended)
 Maximum permitted ambient temperature (Ta max): 45°C (113°F)
 Minimum permitted ambient temperature (Ta min): -10°C (14°F)

COMPLIANCE

CCC, CE/GB, 7000

SIZE

Product: 532x 323 x 304mm (l x h x d)

WEIGHT

Product: 7.5 KG

ACCESSORIES (Sold Separately)

Power/data interconnection cable
 Barndoor, clamp, safety chain

