

# PROPAR™

## cob

### 200W RGB 3-in-1 LED PAR

ProPar™ COB is packed with pro features, starting with its high-output 200W 3-in-1 RGB COB LED light source with a wide 45° beam angle for superior color mixing and coverage. It's equipped with a constant current LED driver to ensure smooth fades and a flicker-free performance in video applications.

You get easy access to its 9 built-in static colors, 9 built-in auto programs with speed control, 2 sound active modes with mic sensitivity adjustment, and RGB color mixing directly by using its 4-button LED control panel, or via DMX with master slave capability.

It offers 3 and 6-channel DMX modes, so it is a great fit for any type of lighting controller, especially our Kontrol™ 6. The 3-channel DMX mode is strictly used for RGB color mixing with 0-100% R/G/B intensity adjustment per channel, while 6-channel mode allows RGB color mixing plus a master dimmer, and access to all of the fixtures auto run modes, sound active modes, strobe effects, and auto speed control.

This fixture has a 45° beam angle, which is perfect for many applications. To help direct the light to where you want it, a handy 4-leaf barndoor attachment accessory (BARNDOOR-PROPAR COB) is also available. This optional accessory is sold separately.



### Main Features

- 200W RGB COB LED, 100,000 hours
- RGB color mixing in standalone and DMX modes
- Built-in auto programs via master/slave, standalone
- Built-in sound active modes via master/slave, standalone
- Flicker Free, constant current LED driver
- Easy-to-use 4-button LCD digital control panel
- Wide 45° beam angle
- Heavy-duty composite housing
- Rear downrod mounting point connection
- Dual mounting yokes allow flexibility in positioning
- User selectable 3/6-channel DMX modes
- PowerCON® compatible AC input/output
- 5-pin DMX in/out connections

### Luminous Intensity:

Lux/m	Red	Green	Blue	All
1m	3,778	3,529	3,956	11,790
2m	1,030	948	1,109	2,904
3m	505	461	541	1,352
4m	301	271	311	786
5m	215	198	227	529



#### Optical

1x 200W RGB 3-in-1 COB LED, 100,000 hours  
45° beam angle  
Optional barndoors available (sold separately)



#### Weight + Dimensions

Width: 11.7" (289 mm)  
Depth: 8.7" (221.7 mm)  
Height: 14.6" (370 mm)  
7.1 lbs. (3.2 kg)



#### Control

Protocol: USITT DMX-512  
3/6-channel DMX modes  
5-pin DMX in/out  
4-button LCD display menu  
Standalone, M/S, sound active, color preset



#### Power + Current

Operating Voltage: 100-240VAC, 50-60 Hz  
Power Consumption: 105W, 1.49A, PF:61



#### Warranty + Certifications

2-year limited warranty, does not cover malfunction caused by damage to LEDs  
cETLus certified