

## Constellation

## Model 500E

The Constellation 500E provides high intensity illumination (70,000 lumens) in an economical package. WiFi, IR and DMX controls are standard features. This package can be ordered with various color temperatures. For maximum usage flexibility, the light beam angle can be easily shaped using swappable reflectors.

### KEY FEATURES

High Luminous Output	70,000 lm
High Efficiency	140 lm/W
Full Spectrum for Accurate Color Rendition	
Light Weight and Portable	
Configurable Beam Angles	
Estimated LED Lifetime	40,000 Hours
Operating Temp.	From -20°C up to 60°C

### PHOTOMETRIC

Color Temp.	5000K (Standard) 3000K, 4000K, 6500K (Optional)
Up to 80 CRI	



17° Reflector  
(Swappable)

### CONTROL

Dimming	Local, DMX, WiFi, and IR
---------	--------------------------

### POWER

Power Input to Luminaire	500W
--------------------------	------

### OPTICAL

Optical System	Reflector
Beam Angles	17° or 30° @ Full Width Half Max

### MECHANICAL

Dimensions with 17° Reflector	283 x 165 x 165 mm (W x H x L)
Dimensions with 30° Reflector	178 x 165 x 165 mm (W x H x L)
Weight with 17° Reflector	8.25 lb or 3.74kg
Weight with 30° Reflector	7.17 lb or 3.25kg
Mounting	1x 1/4"-20" on all sides



30° Reflector  
(Swappable)