Summit Series AIP200

LIGHTING

200W RGBL IP65 LED PAR

The summit Series AIP-200 is a compact 200 Watt RGBL IP65 rated & convection cooled zoom par that is packed with a high feature set at an affordable price. This silent, compact luminaire weighs in at just 13.44 pounds / 6.1 kg. but features a powerful lumen output with a wide zoom range.

The AIP-200's compact, cast aluminum design allows for discrete luminaire placement while the Red, Green, Blue, Lime LED engine offers very high output of deep rich saturated colors as well as soft and delicate pastels. The AIP-200 replicates the soft output of a par wash light while maintaining a uniform beam output throughout the entire zoom range.

The AIP-200 offers a number of different control states from 8 Bit, 16 Bit, RGB, CMY, Compact and HSIC, modes allowing for a number of control choices. Popular gel colors are factory calibrated and custom color presets are available to program and store custom color mixes. This allows for quick selection of factory preloaded white points and the most widely used entertainment color choices.

The motorized zoom produces a beam spread between 6.5° and 50° with built-in stops at five different set points ensuring precise beam spread repeatability. This zoom can be set from either the back panel and locked out, or directly from the console.





Product Features

- 5792 max lumens
- · Red, Green, Blue, Lime LED Engine
- IP65 rated
- Lightweight, 13.80 lbs. (6.26 kg)
- Motorized zoom system 6.5° to 50° with built-in stops for:
 - Very Narrow Spot (VNSP)
 - Narrow Spot (NSP)
 - Medium Flood (MFL)
 - Wide Flood (WFL)
 - Extra Wide Flood (XWFL)
- Patented Zoom Lock
- 100 to 240 VAC 50/60 Hz operation
- Seetronic PowerKON Power input and through connection
- Up to 30 Hz Strobe rate
- DMX 5-pin in and through IP65 Rated connection
- Compatible with DMX 512 and RDM protocols
- On-board, simple-to-use user interface with keypad lockout security features
- Silent convection cooling
- Built-in floor stand

- Color calibration system
- Multiple dimming profiles
- Frequency Adjust Settings
- Amber Shift Settings
- Eight different control settings of:
 - 16-bit Direct (15 DMX Channels)
 - 16-bit CMY (13 DMX Channels)
 - 8-bit Direct (10 DMX Channels)
 - 8-bit CMY (9 DMX Channels)
 - RGB (5 DMX Channels)
 - HSIC (10 DMX Channels)
 - Compact Mode (6 DMX Channels)
 - Compact Mode with Zoom (7 DMX Channels)
- On-board factory set and customer defined color presets
- Preset white select set point settings
- Available in black
- cETLus listed CE marked
- Five (5) year and one (1) day warranty
- No cost technical support for the life of your product



Summit Series AIP200



200W RGBL IP65 LED PAR

Ordering Information

Models

Model:	LED:	Body Color:	Cable Option
AIP-200	RGBL - Color Mixing	B - Black W - White C - Custom	*Blank* - No Cable Supplied SCBE - Seetronic PowerKon to Bare End SCED - Seetronic PowerKon to Male Edison

Note: When ordering the fixture simply select an option from each column and that will produce your ordering part number .

Example - For the AIP200 with an RGBL LED Array in Black with a Seetronic to Edison cable, the part number would be AIP-200-RGBL-B-SCED.

Color: Fixture ship standard as Black. If White or Custom are required that could result in a longer lead time.

Included Items

Model:	Description:
AIP-200-RGBL-*	AIP 200 Face Frame (AIP200-FF)
AIP-200-RGBL-*-SCBE	AIP 200 Face Frame (AIP200-FF), 5-foot 20A Seetronic PowerKon to Bare End (SPK-BARE-12-5)
AIP-200-RGBL-*-SCED	AIP 200 Face Frame (AIP200-FF), 5-foot 20A Seetronic PowerKon to Male Edison Connector (SPK-PBG-12-5)

Accessories

Model:	Description:
510	Malleable Iron Clamp
515	Extruded Aluminum C-Clamp
SC-36-BK	36-Inch Black Safety Cable with Spring Clip
SS-SC-40-BK	40-Inch Stainless Steel Safety Cable with Spring Clip
6-BD-4	Barn-Door 4 door eight leaf
6-SN	7-1/2" X 7-1/2" Top hat (snoot)
6-CFB	Black Color Frame 7-1/2" x 7-1/2"
52-SAC3FX	Seetronic PowerKon Input Connector
52-SAC3MX	Seetronic PowerKon Thru Connector

Power Input Cables

Model:	Connector Type:	Wire Size:	Length:
SPK - Seetronic PowerKON Input	BARE - Bare End Cable 2P&G - Stage Pin Male PBG - Edison Male TLG - L5-20 Twist Lock Male	12 - 12/3 AWG Wire	5 - 5ft 10 - 10ft 25 - 25ft

Note: When ordering the Seetronic Power simply select an option from each column and that will produce your ordering part number.

Power Jumper Cables

	Model: Wire Size:		Length:
н	SPKJ - Seetronic PowerKON Input and Thru	12 - 12/3 AWG Wire	5 - 5ft 10 - 10ft 15 - 15ft 25 - 25ft

Note: When ordering the Seetronic Power Jumper Cables simply select an option from each column and that will produce your ordering part number.

DMX Cables

Model:	IP Rating Connector:	XLR Pinout:	Length:
XLR - DMX Cable	IP - IP65 DMX Connector	5 - 5 pin DMX	5 - 5ft 10 - 10ft 15 - 15ft 25 - 25ft 50 - 50ft 100 - 100ft

Note: When ordering the XLR IP DMX Cable simply select an option from each column and that will produce your ordering part number.

