

Sunray 160 Hex



RAS-0160-01

The 160 Hex is a compact light featuring a 6color COB. Fitted in an aluminum chassis for durability and portability. With a color temperature range of 2k to 20k it caters to the needs for all sorts of lighting, photography, film, live-streaming. With a battery adapter you can bring it anywhere.

Working Environment

- **DO NOT** use the lighting device in hazardous environments.
- **DO NOT** expose the device to extreme temperatures ($>50^{\circ}\text{C}$ and $<-10^{\circ}\text{C}$)
- Ensure a stable and consistent power supply (AC100-240V AC,50/60Hz).
- **DO NOT** operating in environments with excessive moisture, oil, or dust.
- **DO NOT** cover the cooling fin of LED lighting and adapter, or using in sealed container.

Operation

- The temperature of cooling fin could reach to 60°C , it is recommended to wear gloves while operating.
- **DO NOT** disconnect the power supply cable when LED power ON.
- To prevent damage, please use batteries or power banks provided by SKIER exclusively.
- **DO NOT** pulling the power supply or cable.
- To ensure safety, use heat-resistant light modifiers with the 160 HEX, as it generates high temperatures that can potentially cause nearby objects to burn.

Transportation and Storage

- **DO NOT** remove the fresnel lens when transport or storage to prevent the COB from any damages.
- Please remove all the cables before storage.
- **DO NOT** fall or shake or smash the led and adapter.

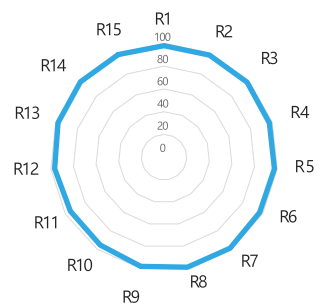
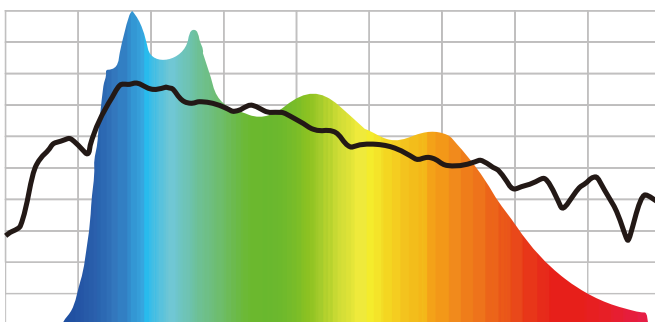
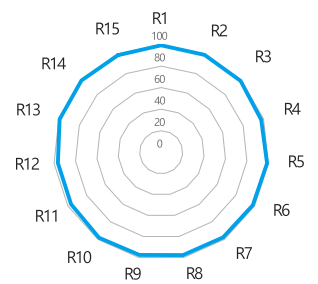
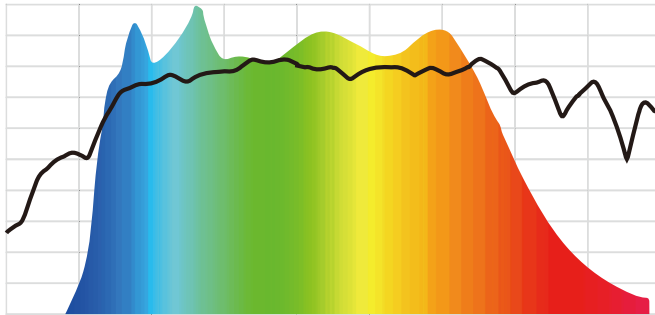
Maintance and Clean

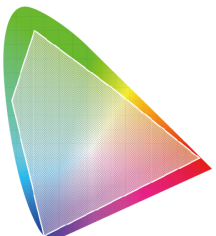
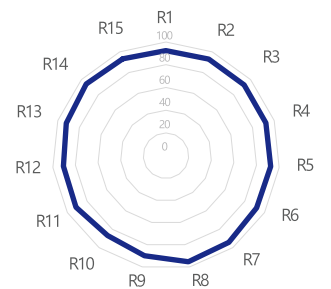
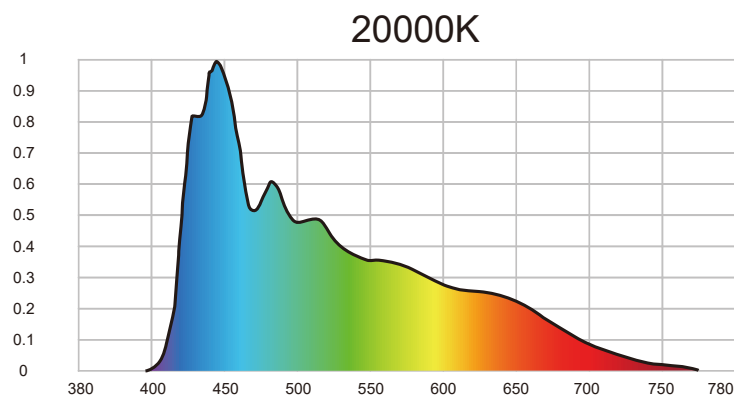
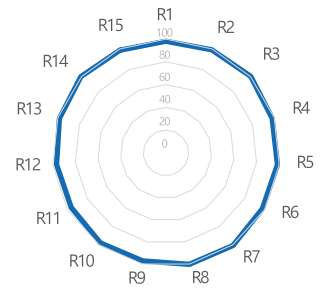
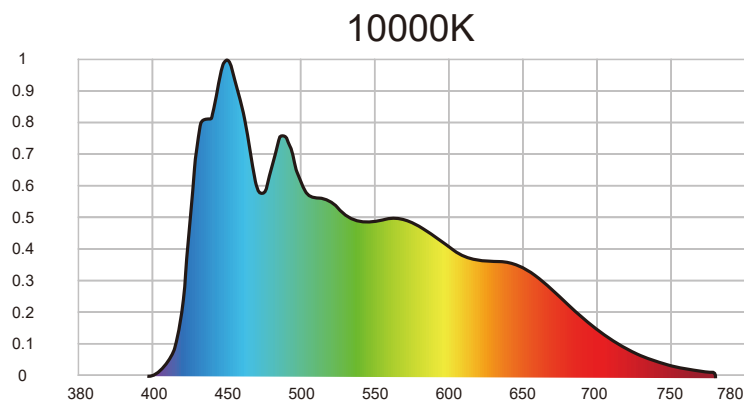
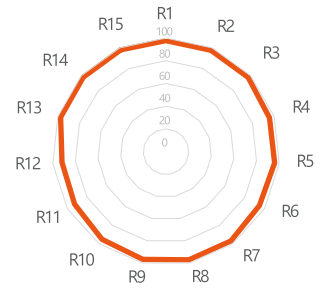
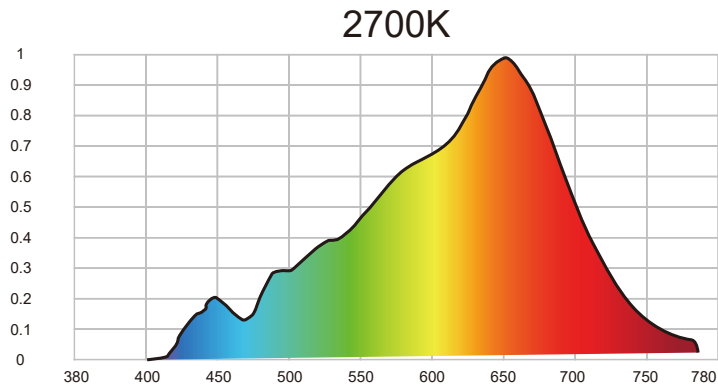
- **DO NOT** use detergent to clean the led and other accessories.
- Avoid moisture infiltrate into led and keep the led dry.
- Please store the led and accessories in dark and dry environment.

Main Features

- Compact 6color COB
- Advanced color mixing algorithm
- Machined aluminum chassis
- Lightweight and portable
- Soft box compatible

Configuration





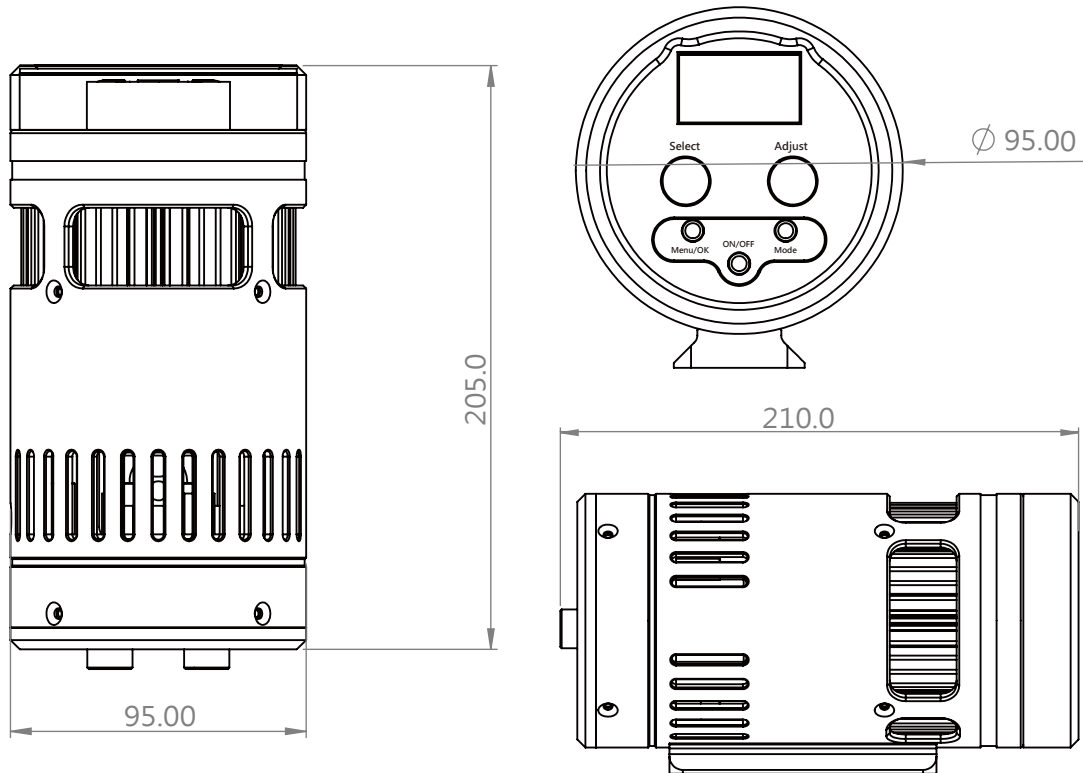
Specification

Dimensions	210.0 * ϕ 95 mm
Weight	1280 g
Power Consumption	150W
Voltage	AC 100-240V
	DC 48V-3.34A (Max)
Color Temperature	2000k-20000K \pm 2%
Out Case Color	Black
Operating Temperature	-20°C~50°C
LED Life Expectancy	50000 hours

Illumination

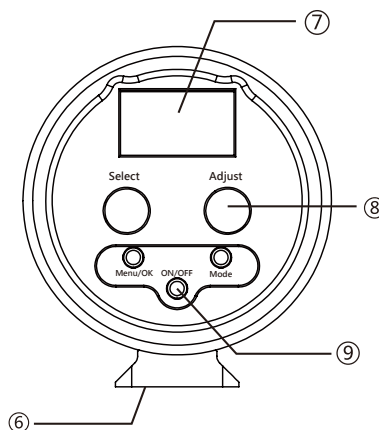
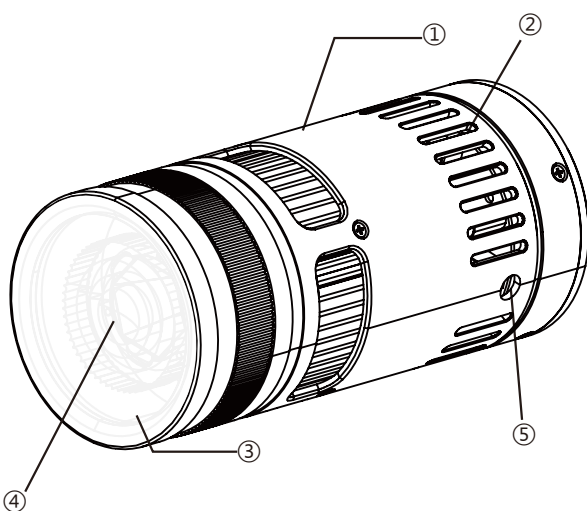
Illumination 1 M	
2000K	\geq 550 lux
3000K	\geq 950 lux
5000K	\geq 1500 lux
10000K	\geq 1500 lux
20000K	\geq 1300 lux

Dimensions



Unit/Measure: mm

Product object



1. Lamp housing
2. Vents
3. Protective cover
4. LED COB
5. DC power input
6. Lamp holder
7. Display
8. Knob
9. Power