

High power LED underwater spot light



Completely stainless steel housing & accessory SUS 316*



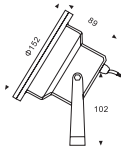
RGB 5C type



Warning:
Must be installed underwater to prevent the light from burning up because of over-heating.



The application of gear enables fixture to fit bracket perfectly.



Stainless steel tripod



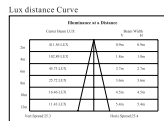
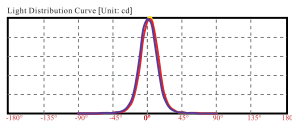
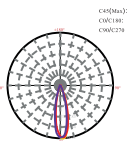
AL0115C0235TA15*

AL0125D023KPA25*

Specifications

| | |
|-------------------------|---|
| Housing | Molding shaped sus 316* stainless steel |
| Front cover | Molding shaped sus 316* stainless steel |
| Glass | Clear tempered glass, T=5mm |
| Lens | One-unit optical lens, efficiency >=85% |
| Cable gland | IP-68 PG-11 copper with nickel-coated |
| PCB | Excellent heat conductivity aluminum, coefficient of heat Conductivity >=2.0w/mk |
| LED Driver | Constant current output Single color LED-1-circuit output RGB 3in1 LED-3-circuit output |
| Application environment | Temperature of water between -20°C~40°C less than 1 meter depth. |
| Power cable | H07RN-F 5X1.0mm² L=3m (for RGB) H07RN-F 2X1.0mm² L=3m (for Single color) |

Graphical representation for AB5W0616A warm white light



| Item No. | Light source | The manufacturer selected lens | Degree (°) | Input voltage (v) | Typical operating current(mA) | Typical consumption(w) | Typical luminance (lm) | IK rate |
|-----------|------------------|--------------------------------|------------|-------------------|-------------------------------|------------------------|----------------------------------|---------|
| AB5W0616A | 6×2W | B1 | 15 | 24VDC | 470 | 11.3 | Cool white=605 Warm white=520 | 08 |
| AB5W0618A | 6×2W RGB 3in1 | B8 | 25 | 24VDC | R=210 G=250 B=250 | 17 | 258 | 08 |