

## Small type - underwater LED spot light

RoHS CE IP68

Completely stainless steel housing & accessory

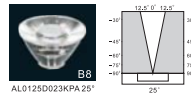
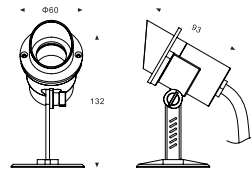


RGB 4C type



### Warning:

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



### Specifications

Front cover&Housing	Molding shaped stainless steel sus 316*
Bracket	Stainless steel sus 316*
Glass	Step tempered glass, T=7mm
Lens	Optical lens, efficiency≥85%
Cable gland	IP-68 M16a copper with nickel-coated
PCB	Excellent heat conductivity aluminum, coefficient of heat conductivity≥2.0w/mk
Driver	Constant current output Single color LED=1-circuit output RGB 3in1 LED=3-circuit output
Application environment	Temperature of water between -20℃~ 40℃ less than 1 meter depth.
Power cable	H07RN-F 2X1.0mm <sup>2</sup> L=3m (for Single color) H05RN-F 4X0.75mm <sup>2</sup> L=3m (for RGB)

Item No.	Light source	The manufacturer selected lens	Degree (°)	Input voltage (v)	Typical operating current (mA)	Typical consumption (w)	Typical luminance (lm)	IK rate
ABS5AF0102A	1×3W	B8	25	24VDC	110	2.6	Cool white=68.2 Warm white=62.5	06
ABS5AF0106A	1×3W RGB 3in1	B8	25	24VDC	R=38 G=53 B=54	3.5	56	06

### Graphical representation for ABS5AA0102A warm white light

