

PROGRAMMABLE BULB HOLDER CONTROL

JL-320C




PRODUCT SUMMARY

The JL-320C light controller product is a smart light controller developed based on the E26 adaptor. It uses a light sensor to detect ambient light level, to switch the bulb depends to user's setting with the rotating gear.

FEATURES

- Wide voltage: 90-305VAC
- IR-filtered light sensor to prevent mis-operation
- E26 interface
- Small size
- Night watch – Dusk to Dawn
- Self-cycling prevention
- 2h/5h/8h/Random delayed-off setting gear

SPECIFICATIONS

Model No.	JL-320C
Rated Voltage	120VAC & 240VAC
Applicable Voltage Range	105~305VAC
Rated Frequency	50/60Hz
Rated Loading	150W Tungsten 2A@120VAC e-Ballast 1A@240VAC e-Ballast
<div> 6functions</div>	<div>ON: Always On</div> <div>Auto: Turn On/Off according to ambient light level</div> <div>2h: Keep On for 2 hours after turned on by auto</div> <div>5h: Keep On for 5 hours after turned on by auto</div> <div>8h: Keep On for 8 hours after turned on by auto</div> <div>RDM: Keep On for 2h/5h/8h randomly after turned on by auto</div>

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SPECIFICATIONS

Model No.	JL-320C
Sensor type	IR-filtered phototransistor
Turn on level	20 Lx (±5 Lx)
Turn off level	Initial : 50±5 Lx *Once reflected light (Δ) is detected : 50+Δ±5 Lx
Reflected light Compensation upper limit	1200±100 Lx
Initialization stage	5s (On)
Adapter	E26
Turn on delay	5s
Failure Mode	Fail-Off
Ambient Temperature	-40°C~70°C
Related Humidity	96%
FCC	Class B
Zero Crossing Control	Built-in
Certifications	 