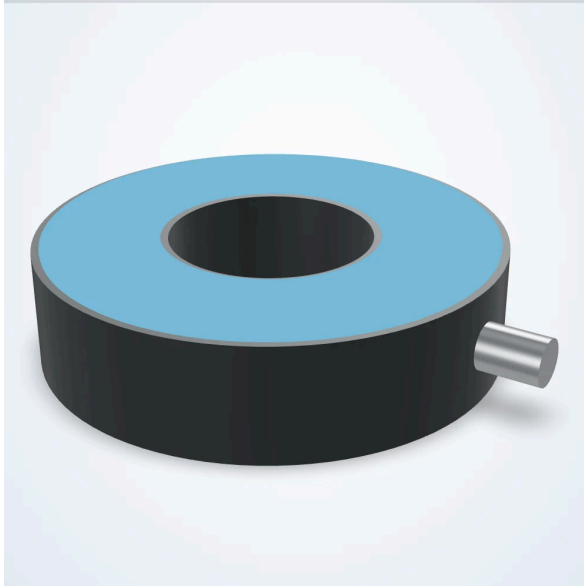


Ring light series, 30 mm high, 5 Pin M12 Male A-Coded

LS-RNG-S06 series · Ring lights · 22 models

24 VDC
supply;
connection:
5 pin m12
male a-
coded.
Rendered
illustration:
the actual
product
may differ in
appearance.



Common specifications

Lit diameter (mm)	120
Height (mm)	30
Outer diameter (mm)	120
Inner diameter (mm)	52.1
Viewport diameter (mm)	52.1
Voltage	24 VDC
Connector	5 Pin M12 Male A-Coded
Connection at light	Connectorized
Cable length (mm)	2000
Driver included	Included
Driver location	Internal
Intensity control	Analog Voltage
Operating modes	Constant On
Strobe trigger input	PNP Trigger
Operating temperature	up to 60 °C
IP rating	IP67
Housing	Aluminum
Mounting	Tapped Holes
Collimated	Not Collimated
Daisy chain	No
Diffused	Not Diffused
Direct connect	No
Max overcurrent strobe current	2700 mA
Max overcurrent strobe input power	65 W
Maximum constant on current (ma)	540
Maximum current (overcurrent strobe) (ma)	2700
Maximum duty cycle (%)	100
Maximum input power constant on (w)	13
Maximum input power overcurrent strobe (w)	65
Maximum overcurrent strobe duration (ms)	5
Maximum overcurrent strobe latency (us)	10
NPN trigger voltage (v)	< 1 VDC
PNP trigger voltage (v)	4-24 VDC
Polarized	Not Polarized
Compliance	CE

Models

Model	Colour	Lens / beam angle	Wavelength
LS-RNG-0007	455nm Blue	21 Degree	455nm Blue
LS-RNG-0008	470nm Blue	21 Degree	470nm Blue
LS-RNG-0009	505nm Cyan	21 Degree	505nm Cyan
LS-RNG-0010	530nm Green	21 Degree	530nm Green
LS-RNG-0011	590nm Amber	21 Degree	590nm Amber
LS-RNG-0012	625nm Red	21 Degree	625nm Red
LS-RNG-0013	660nm Red	21 Degree	660nm Red
LS-RNG-0014	730nm Infrared	21 Degree	730nm Infrared
LS-RNG-0015	850nm Infrared	21 Degree	850nm Infrared
LS-RNG-0016	940nm Infrared	21 Degree	940nm Infrared
LS-RNG-0017	WHITE	21 Degree	WHITE
LS-RNG-0018	455nm Blue	32 Degree	455nm Blue
LS-RNG-0019	470nm Blue	32 Degree	470nm Blue
LS-RNG-0020	505nm Cyan	32 Degree	505nm Cyan
LS-RNG-0021	530nm Green	32 Degree	530nm Green
LS-RNG-0022	590nm Amber	32 Degree	590nm Amber
LS-RNG-0023	625nm Red	32 Degree	625nm Red
LS-RNG-0024	660nm Red	32 Degree	660nm Red
LS-RNG-0025	730nm Infrared	32 Degree	730nm Infrared
LS-RNG-0026	850nm Infrared	32 Degree	850nm Infrared
LS-RNG-0027	940nm Infrared	32 Degree	940nm Infrared
LS-RNG-0028	WHITE	32 Degree	WHITE

Product views

