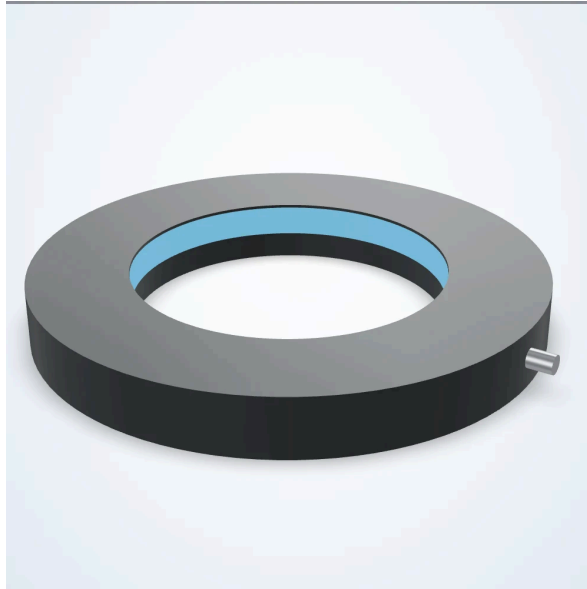


323.1 mm ring light

LS-RNG-0054 series · Ring lights · 1 model

323.1 mm ring light.
Connection: 5 Pin M12 Male A-Coded.
Available in 10 configurations (color, driver location, driver nomenclature, intensity adjustment type); choose one below and request a quote.
Rendered illustration: the actual product may differ in appearance.



Options

Color	470nm Blue, 530nm Green, 625nm Red, 850nm Infrared, WHITE
Driver Location	Internal, External
Driver Nomenclature	SVL Multi-Drive, External Driver Dependent
Intensity Adjustment Type	Analog Voltage, External Driver Dependent
Maximum Constant On Current (mA)	1480, 1800
Maximum Current (Overcurrent Strobe) (mA)	1480, 1800
Maximum Input Power Constant On (W)	35.5, 43.2
Maximum Input Power Overcurrent Strobe (W)	36, 43
Maximum Strobe Current (mA)	1480, 1800
Maximum Strobe Input Power (W)	36, 43
Strobe Trigger Input	NPN Trigger, PNP Trigger, External Driver Dependent

Order by the full LS number of the chosen configuration; we confirm it with your quote.

Common specifications

Active Diameter (mm)	197.6
Collimated	Not Collimated
Compliances	CE, IEC 62471, RoHS
Connector Type	5 Pin M12 Male A-Coded
Connectorized At Light	Connectorized
Daisy Chain	No
Direct Connect	No

Driver Included	Included
Height (mm)	38.1
Housing Material	Aluminum
IP Rating	IP68
Inner Diameter (mm)	197.6
Lens Angle	25 Degree
Maximum Duty Cycle (%)	100
Maximum Operating Temperature (C)	45
Maximum Operating Temperature (F)	113
Maximum Overcurrent Strobe Duty Cycle (%)	100
Maximum Overcurrent Strobe Frequency (Hz)	4000
Maximum Overcurrent Strobe Latency (us)	10
Maximum Storage Temperature (C)	70
Maximum Storage Temperature (F)	158
Maximum Strobe Duty Cycle (%)	100
Maximum Strobe Frequency (Hz)	4000
Maximum Strobe Latency (us)	10
Minimum Operating Temperature (F)	32
Minimum Overcurrent Strobe Duration (us)	30
Minimum Storage Temperature (C)	-20
Minimum Storage Temperature (F)	-4
Minimum Strobe Duration (us)	30
Mounting Method	Tapped Holes
NPN Trigger Voltage (V)	< 1 VDC
Operation Modes	Constant On, Constant On - Dimmable, Overcurrent Strobe, Overcurrent Strobe - Dimmable, Strobe, Strobe - Dimmable
Outer Diameter (mm)	323.1
PNP Trigger Current (mA)	20
PNP Trigger Voltage (V)	4-24 VDC
Polarized	Not Polarized
Product Weight (Kg)	0.12
Product Weight (Lbs)	0.26
Viewport Diameter (mm)	197.6
Voltage	24 VDC
NPN Trigger Current (mA)	15

Models

Model

LS-RNG-0054

Product views

