

109.6 mm ring light

LS-RNG-0006 series · Ring lights · 1 model

109.6 mm ring light. Available in 20 configurations (color, connector type, driver location, driver nomenclature); choose one below and request a quote. Rendered illustration: the actual product may differ in appearance.



Options

Color	365nm Ultraviolet (UV), 375nm Ultraviolet (UV), 385nm Ultraviolet (UV), 395nm Ultraviolet (UV), 405nm Violet
Connector Type	5 Pin M12 Male A-Coded, Flying Leads
Driver Location	Internal, In Line
Driver Nomenclature	ES, iCS4 - I4
Lens Angle	32 Degree, 12 Degree
PNP Trigger Voltage (V)	4-24 VDC, 2.5-30 VDC
Strobe Trigger Input	Constant On Only, PNP Trigger

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

Common specifications

Active Diameter (mm)	109.6
Cable Length (mm)	2000
Collimated	Not Collimated
Compliances	CE, IEC 62471, RoHS
Connectorized At Light	Hardwired
Daisy Chain	No
Direct Connect	No
Driver Included	Included
Height (mm)	24
Housing Material	Aluminum
IP Rating	IP69K

Inner Diameter (mm)	50
Intensity Adjustment Type	Analog Voltage
Maximum Constant On Current (mA)	600
Maximum Current (Overcurrent Strobe) (mA)	8000
Maximum Duty Cycle (%)	100
Maximum Input Power Constant On (W)	14.4
Maximum Input Power Overcurrent Strobe (W)	150
Maximum Operating Temperature (C)	60
Maximum Operating Temperature (F)	140
Maximum Overcurrent Strobe Frequency (Hz)	2000
Maximum Overcurrent Strobe Latency (us)	20
Minimum Operating Temperature (F)	32
Mounting Method	Tapped Holes
NPN Trigger Voltage (V)	< 1 VDC
Operation Modes	Constant On, Constant On – Dimmable, Overcurrent Strobe, Overcurrent Strobe – Dimmable
Outer Diameter (mm)	109.6
PNP Trigger Current (mA)	5
Polarized	Not Polarized
Product Weight (Kg)	0.33
Product Weight (Lbs)	0.72
Viewport Diameter (mm)	50
Voltage	24 VDC

Models

Model
LS-RNG-0006

Product views



