

Ring light series, IP69K

LS-RNG-S05 series · Ring lights · 2 models

24 VDC supply.
Choose colour,
lens / beam
angle, outer
diameter, lit
diameter, lit
diameter,
connector
below (1332
configurations)
and request a
quote.
Rendered
illustration: the
actual product
may differ in
appearance.



Common specifications

Voltage	24 VDC
Cable length (mm)	2000
Driver included	Included
Intensity control	Analog Voltage
Operating temperature	up to 60 °C
IP rating	IP69K
Mounting	Tapped Holes
Collimated	Not Collimated
Daisy chain	No
Diffused	Not Diffused
Direct connect	No
Maximum duty cycle (%)	100
PNP trigger voltage (v)	2.5-30 VDC / 4-24 VDC (by configuration)
Polarized	Not Polarized
Compliance	CE, IEC 62471, RoHS

Models

Model	Height (mm)	Inner diameter (mm)	Viewport diameter (mm)	Connection at light	Maximum constant on current (ma)	Maximum current (overcurrent strobe) (ma)	Maximum input power constant on (w)
LS-RNG-0005	24 / 30 (by configuration)	50 / 100 (by configuration)	50 / 100 (by configuration)	Connectorized / Hardwired (by configuration)	600 / 900 (by configuration)	8000 (by configuration)	14.4 / 21.6 (by configuration)
LS-RNG-0006	24	50	50	Hardwired	600	8000	14.4

More values per model (Maximum input power overcurrent strobe (w), Maximum overcurrent strobe frequency (hz), Maximum overcurrent strobe latency (us), NPN trigger voltage (v), PNP trigger current (ma), Lit diameter (mm), Outer diameter (mm), Operating modes, Housing, Max overcurrent strobe current, Max overcurrent strobe input power) are on each product page.

Product views

