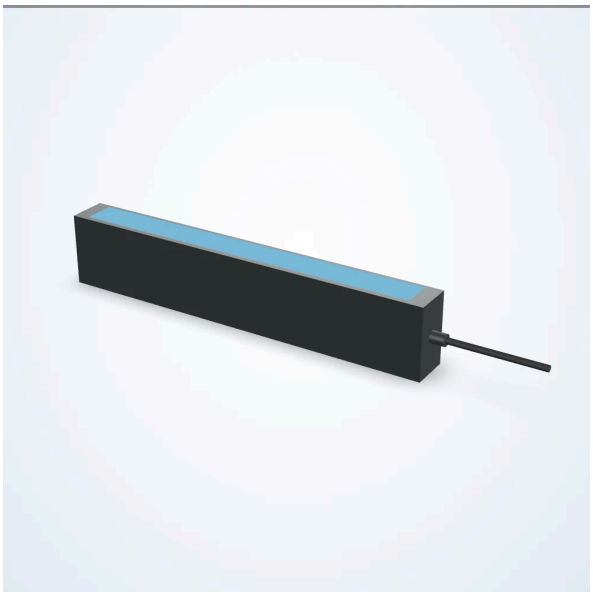
327.2 x 33.8 mm coaxial light

LS-CXL-0001 series · Coaxial lights · 1 model

327.2 x 33.8 mm coaxial light. Lit area 300 x 25 mm. Connection: Flying Leads. Available in 20 configurations (color, driver included, driver location, driver nomenclature); 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 Included	No Driver Required, Included
Driver Location	No Driver, In Line
Driver Nomenclature	24V, iCS2 - IC
Maximum Constant On Current (mA)	1200, 930
Maximum Input Power Constant On (W)	28.8, 22.3
Operation Modes	Constant On, Constant On, Constant On – Dimmable, Overcurrent Strobe, Overcurrent Strobe - Dimmable, Constant On, Constant On – Dimmable
Strobe Trigger Input	Constant On Only, PNP Trigger

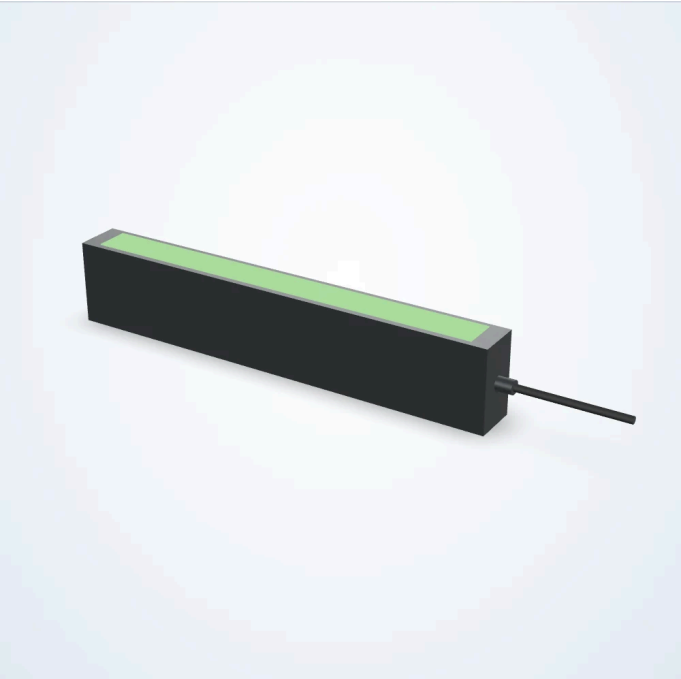
Order by the full LS number of the chosen configuration; we confirm it with your quote.

Common specifications

Active Length (mm)	300
Active Width (mm)	25
Cable Length (mm)	2000
Collimated	Not Collimated
Compliances	CE, IEC 62471, RoHS
Connector Type	Flying Leads
Connectorized At Light	Hardwired
Daisy Chain	No
Direct Connect	No

Height (mm)	61.5
Housing Material	Aluminum
IP Rating	IP67
Length (mm)	327.2
Maximum Duty Cycle (%)	100
Maximum Operating Temperature (C)	60
Maximum Operating Temperature (F)	140
Minimum Operating Temperature (F)	32
Mounting Method	Tapped Holes
Polarized	Not Polarized
Product Weight (Kg)	0.68
Product Weight (Lbs)	1.5
Voltage	24 VDC
Width (mm)	33.8
Intensity Adjustment Type	Analog Voltage
Maximum Current (Overcurrent Strobe) (mA)	8000
Maximum Input Power Overcurrent Strobe (W)	125
Maximum Overcurrent Strobe Frequency (Hz)	2000
Maximum Overcurrent Strobe Latency (us)	60
Minimum Overcurrent Strobe Duration (us)	30
NPN Trigger Voltage (V)	< 1 VDC
PNP Trigger Current (mA)	5
PNP Trigger Voltage (V)	2.5-30 VDC

Models

Model
LS-CXL-0001

Product views