

LT3WRH150-00-1-R-24V

LED tunnel light, 177.8X163 mm, red, 24V - Opto-Engineering®.



OPTO ENGINEERING

SPECIFICATIONS

Optical specifications

Light color, peak wavelength		red, 630nm
Working distance	(mm)	40 - 60

Lighting area

Length	(mm)	74
Width	(mm)	147

Electrical specifications

Illumination extension cable	Extension cable must be ordered separately	
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Continuous mode

Supply voltage	(V)	24
Current	(mA)	450
Power consumption	W	9.6

Pulsed mode

Supply voltage 1	(V)	36
Max pulse current 2	(mA)	1200

Mechanical specifications

Width x Length	(mm)	177.6 x 163
Aperture	(mm)	25
Height	(mm)	106.5

Environment

IP rating		00
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NOTES

1. With constant driving voltage (36V recommended, 48V max). Duty cycle = 0-10 %. Max pulse width = 10 ms.
2. With constant driving current. Duty cycle = 0-10 %. Max pulse width = 10 ms.

Compatible cables include the following PNs: CBSLH-24V-F-3M, CBSLH-24V-F-5M

ORDERING INFORMATION

All accessories including lighting extension cables (CB series), diffusers (DFLT series), polarizers (PLL series) and mounting brackets (CMLT series) must be ordered separately.

All product specifications and data are subject to change without notice to improve reliability, functionality, design or other. Photos and pictures are for illustration purposes only.

COMPATIBLE PRODUCTS

MC4K series

Macro lenses for 4k pixel linescan cameras

MC4K100X-F Macro lens for 4k linescan cameras, magnification 1.00x, F-mount

MC4K100X-N Macro lens for 4k linescan cameras, magnification 1.00x, mount M42X1 FD = 10.56

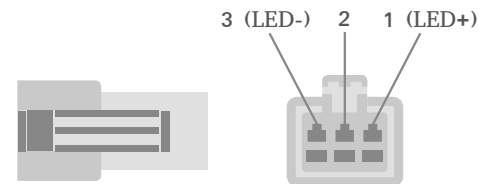
LTDV series

Strobe controllers

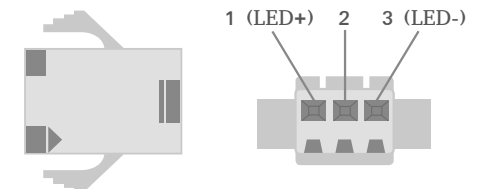
LTDV1CH-17V Strobe controller 1 channel variable current 5 mA - 17A



CONNECTION



Illuminator side-male pins Front view
 type: 2 PIN **crimp style**
 description: **receptacle**
 plug-in contact-type: **male**
 number of contacts: **2**



Cable side
 Front view

Pin	Cable color
LED+	Red
	N.C.
LED-	White

