

LT4WRG200-00-1-B-24V

LED dome light, 232 mm outer diameter, blue, 24V

OPTO ENGINEERING

SPECIFICATIONS

Optical specifications

Light color, peak wavelength		blue, 470nm
Working distance	(mm)	50 - 100

Lighting area

Illumination area diameter	(mm)	160
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Electrical specifications

Illumination extension cable	Extension cable must be ordered separately 4	
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Continuous mode

Supply voltage	(V)	24
Current	(mA)	360
Power consumption	W	8.7

Pulsed mode

Supply voltage 1	(V)	36
Max pulse current 2	(mA)	1080

Mechanical specifications

Outer diameter	(mm)	232
Aperture range	(mm)	50
Height	(mm)	112,8

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.

ORDERING INFORMATION

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

COMPATIBLE PRODUCTS



MC4K025X-F	Macro lens for 4k linescan cameras, magnification 0.25x, F-mount
MC4K025X-N	Macro lens for 4k linescan cameras, magnification 0.25x, mount M42X1 FD = 10.56
MC4K050X-F	Macro lens for 4k linescan cameras, magnification 0.50x, F-mount
MC4K050X-N	Macro lens for 4k linescan cameras, magnification 0.50x, mount M42X1 FD = 10.56
MC4K075X-F	Macro lens for 4k linescan cameras, magnification 0.75x, F-mount
MC4K075X-N	Macro lens for 4k linescan cameras, magnification 0.75x, mount M42X1 FD = 10.56



LTDV1CH-17V	Strobe controller 1 channel variable current 5 mA - 17A
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CMLT4WRG200-00-1	Bracket for LT4WRG200
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