



# LT4WRG200-00-1-W-24V

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

## SPECIFICATIONS

### Optical specifications

Light color, peak wavelength		white, 6300K
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 <b>4</b>	
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### Continuous mode

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

### Pulsed mode

Supply voltage <b>1</b>	(V)	36
Max pulse current <b>2</b>	(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



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



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