

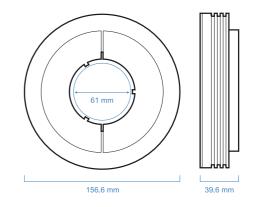
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LTRN 036 NW

Ring LED illuminator, white

Light color, peak wavelength		white, 6300 K
Optimal working distance	(mm)	160-240
Illuminance at minimum working distance	(lux)	10500
Illuminance at maximum working distance	(lux)	5580
Lighting area diameter		
Outer	(mm)	143
Inner	(mm)	93
Electrical specifications		
Number of LED rows		1
Continuous mode 1		
Supply voltage	(V)	24
Current	(mA)	1000
Power consumption	W	24
Pulsed mode 2		
Supply voltage 3	(V)	24-48
Pulse current	(mA)	3000
Max. trigger pulse duration	(ms)	10
Duty cycle	(%)	0-10
Mechanical specifications		
Outer diameter	(mm)	157
Inner diameter	(mm)	61
Height	(mm)	40
Mass	(g)	660
Cooling method	Attached to machine part for better heat dissipation	
Compatibility		
Compatible products	TCxx036, TCxM036, TC16M036, TCSM036, MCZRxxx-yy	









NOTES

- 1. Lifespan: 20.000 hours (drop to 50% intensity) at 25 °C.
- 2. Pulse width <= 10 ms, 0-10% duty cycle.
- 3. Recommended at 36 V.