

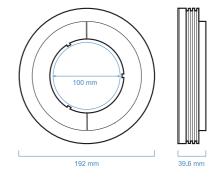
Home | Accessories | LTRN series | LTRN 064 NW

LTRN 064 NW

Ring LED illuminator, white

Light color, peak wavelength		white, 6300 K	
Optimal working distance	(mm)	280-365	
Illuminance at minimum working distance	(lux)	5680	
Illuminance at maximum working distance	(lux)	3600	
Lighting area diameter			
Outer	(mm)	178	
Inner	(mm)	128	
Electrical specifications			
Number of LED rows		1	
Continuous mode 1			
Supply voltage	(V)	24	
Current	(mA)	1600	
Power consumption	W	38.4	
Pulsed mode 2			
Supply voltage 3	(V)	24-48	
Pulse current	(mA)	4800	
Max. trigger pulse duration	(ms)	10	
Duty cycle	(%)	0-10	
Mechanical specifications			
Outer diameter	(mm)	192	
Inner diameter	(mm)	100	
Height	(mm)	40	
Mass	(g)	840	
Cooling method	Attached to mach	Attached to machine part for better heat dissipation	
Compatibility			
Compatible products	TCxx064 ,TCxM064, TC16M064, TC12K064, TCSM064		









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.