LED Ring Light

RL12-18f R

100-007713



- Solid aluminium housing in modern design
- Flicker-free lighting thanks to optimized electronic
- Brightness adjustable from 0 to 100%
- Huge illuminance
- Ideal for industry and machine vision
- Homogeneous illumination in the entire working range
- Variable clamping diameter, adaptable with reducing rings
- Various light colors and color temperatures available

Technical Da	nta		
Working dista	nce	50 mm - 800 mm	
Optimum wor	king distance	approx. 140 mm	
Light color		red (625 nm)	
Number of LE	D	12 × Power-LED (Flood)	
LED life span		50.000 h (according to manufacturer)	
Height		42 mm	
Outer diamete	er	130 mm	
Inner diamete	r	66 mm	
Clamping diar	neter	max. 66 mm	
Inner thread		M67 × 0,75	
Material		anodized aluminium	
Color		titanium and black	
Weight Ring L	ight	approx. 750 g	

Technical Data			
Input power supply	100 - 240 V AC, 50 - 60 Hz		
Output power supply	24 V DC, 1 A		
Power consumption	approx. 15 W		
Dimensions control unit (l×w×h)	78 mm × 38 mm × 21 mm		

Accessories		
Diffusor and protection glasses		
Polarisation filter sets		
Various reducing rings		
Extensions for connector cables		







