



## RL5.5" Series RING LIGHT

### ELECTRICAL:

Input Voltage: 24VDC.  
Input Current: 1 Amp  
Connector: 5 pin Reverse Key Euro/Micro

### ILLUMINATION:

Light Source: LED – 6 Colors & White  
LED Life: up to 100,000 hours.

- Compact Size
- Quick Disconnect
- 24VDC
- High Output LED's
- DIN Rail Mount Driver
- Highly Efficient optics provide tight collimated light

Color	$\lambda_{\text{Dominant}}$		Spectral Half-width $\Delta\lambda_{1/2}$	$\lambda_{\text{Peak}}$ Typ.	Units
	Typ.	Range			
Red	625/627	620.0-645.5	20	638	nm
Red-Orange	617	613.0-631.5	20	627	nm
Amber	590	584.0-597.5	14	592	nm
Green	530	519.5-560.5	35	522	nm
Cyan	505	489.5-520.5	30	503	nm
Blue	470	459.5-490.5	25	464	nm



### PART NUMBER DESIGNATION:    **RL5.5 - XXX**

XXX = SPECTRUM CODE – 470, 505, 530, 590  
617, 630 and WHI

5.5" Light Emitting Window

EXAMPLE: 5.5" Ring Light with RED 630nm LED's  
Part # RL5.5-630



**Light includes LDM DIN rail mount constant current driver and 12 foot cable**

Contact us for product dimensions, LED color or LED life information

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