



SP1.25" Series SPOT LIGHT

ELECTRICAL:

Input Voltage: 24VDC.
 Input Current: 500 mA
 Connector: 5 pin Reverse Key Euro/Micro

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

ILLUMINATION:

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

Color	$\lambda_{\text{Dominant}}$	$\lambda_{\text{Dominant}}$	Spectral Half- width $\Delta\lambda_{1/2}$	λ_{Peak}	Units
	Typ.	Range		Typ.	
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: **SP1.25 - XXX**

XXX = SPECTRUM CODE – 455, 470, 505, 530, 590
 617, 630 and WHI

1.25" Light Emitting Window

EXAMPLE: 1.25" Spot Light with RED 630nm LED's
 Part # SP1.25-630



**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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