



DL Series DOME LIGHT

ELECTRICAL:

Input Voltage: 24VDC.
 Input Current: 1 - 3 Amps
 Connector: 5 pin Reverse Key Euro/Micro

ILLUMINATION:

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

- Active Light openings in 7.25", 12.25" 18.25" and 29.25" Diameter
- 24VDC
- Constant or Strobe Operation
- DIN Rail Mount Driver

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: DL12.25 - XXX

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

7.25", 12.25", 18.25" & 29.25" - Active Light Output Area in Diameter.

EXAMPLE: 7.25" Dome Light with RED 630nm LED's
 Part # DL7.25-630



Light includes LDM DIN rail mount
 constant current driver and 4 meter cable

Contact us for product dimensions, light intensity or LED life information

Spectrum Illumination
 1387 Spencer Woods • Muskegon, MI 49445
 Phone 231-744-7077 • Fax 231-744-7787
www.spectrumillumination.com