



585 SERIES

Multi-Chip Based LED

T1 3/4 Midget Flange

MECHANICAL / SPECIFICATIONS

BASE:

T1 3/4 Midget Flange

VOLTAGE OPTIONS:

6,14, and 28 V DC

OPERATING TEMPERATURE:

-20°C to +60°C (-4°F to +140°F)

STORAGE TEMPERATURE:

-30°C to +100°C (-22°F to +212°F)

CERTIFICATIONS & RATINGS

RoHS compliant

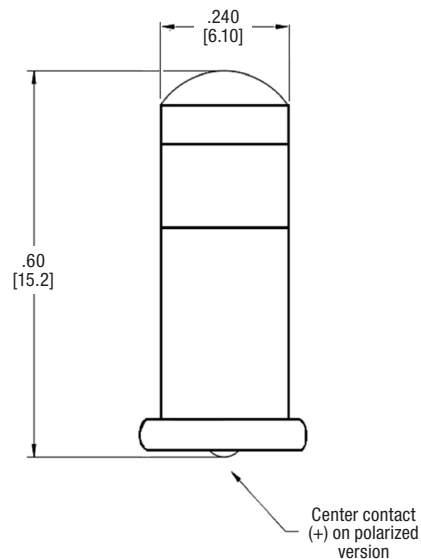
FEATURES & BENEFITS

- Longer life
- Energy savings - 90% less power required
- Mounts directly into industry standard socket
- Polarized and non-polarized

APPLICATION

- Control panels
- Instrumentation
- Warning lights
- Communication equipment
- Portable equipment
- ...And many more!

DIMENSIONS inches [mm]



Measurements are typical

ORDERING INFORMATION

POLARIZED LED BULBS

Dialight P/N	Color	Peak Wavelength (nm)	Voltage (V DC)	Current Typ. (mA)	Intensity Typ. (mcd)
585-1211F	Red	660	6	50	67
585-1311F	Green	565		46	77
585-1411F	Yellow	585		44	22
585-1213F	Red	660	14	30	60
585-1313F	Green	565		28	70
585-1413F	Yellow	585		30	23
585-1215F	Red	660	28	16	64
585-1315F	Green	565		15	75
585-1415F	Yellow	585		15	23

NON-POLARIZED LED BULBS

585-1221F	Red	660	6	75	50
585-1321F	Green	565		67	56
585-1421F	Yellow	585		73	18
585-1223F	Red	660	14	26	50
585-1323F	Green	565		23	56
585-1423F	Yellow	585		24	18
585-1225F	Red	660	28	14	56
585-1325F	Green	565		13	65
585-1425F	Yellow	585		13	20



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