



585 SERIES

Cluster Based LED

T3 1/4 Miniature Bayonet (BA9s)

MECHANICAL / SPECIFICATIONS

BASE:

T3 1/4 Miniature Bayonet (BA9s)

VOLTAGE OPTIONS:

6, 14 and 28 V DC; 120 V AC

OPERATING TEMPERATURE:

-30°C to +85°C (-22°F to +185°F)

STORAGE TEMPERATURE:

-40°C to +100°C (-40°F to +212°F)

CERTIFICATIONS & RATINGS

RoHS compliant

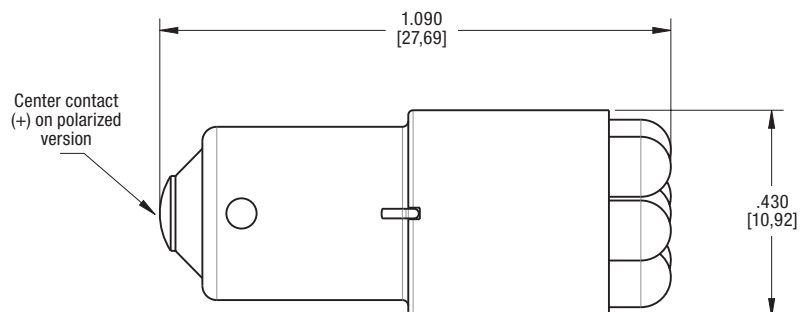
FEATURES & BENEFITS

- Longer life
- Energy savings - 90% less power required
- High reliability - vibration and shock resistant
- Mount directly into industry standard socket
- Super bright LED cluster design
- Polarized and non-polarized
- No heat generated

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)	Forward Current Typ. (mA)	Intensity Typ. (mcd)
585-5211F	Red	660	6	60	480
585-5311F	Green	565	6	60	420
585-5511F	Yellow	592	6	90	1800
585-5213F	Red	660	14	40	480
585-5313F	Green	565	14	40	420
585-5513F	Yellow	592	14	60	1800
585-5215F	Red	660	28	20	560
585-5315F	Green	565	28	20	490
585-5515F	Yellow	592	28	30	2100

NON-POLARIZED LED BULBS

585-5223F	Red	660	14	40	480
585-5323F	Green	565			420
585-5523F	Yellow	592		60	1800
585-5225F	Red	660	28	20	560
585-5325F	Green	565			490
585-5525F	Yellow	592		30	2100
585-5256F	Red	660	120 V AC	9	252
585-5356F	Green	565			220
585-5556F	Yellow	585			945



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