

Dialight

17 SERIES

2½" Round Flanged Mount White LED Lamps



FEATURES / BENEFITS

- ▲ Wide-Beam / Step light lens with optics to spread light output
- ▲ Spot light lens with no optics to give bright narrow beam
- ▲ Designed to replace incandescent and halogen lighting
- ▲ 12 and 24 volt operation
- ▲ Integral wiring
- ▲ Optional connectors available
- ▲ Polycarbonate lens / housing
- ▲ Welded lens / housing
- ▲ High vibration resistance
- ▲ Reduced current draw
- ▲ Longer Life

APPLICATION

The 17 Series white LED lamps offer unique options to make the lamps suitable for a wide variety of applications ranging from stairway lighting to the replacement of small halogen lamps typically used for reading and spot light applications. The vibration resistant design make these devices ideal for use in rail, heavy-duty vehicle, and rugged industrial applications. The lamps welded construction provide a sealed operating environment for the LEDs and the integral wiring is readily adaptable to a wide variety of installations and applications.

SPECIFICATIONS

Part Number	Operating Voltage	Typical Current
17081CB(-8xx)	12 Volts DC	175 mAmps
17083CB(-8xx)	24 Volts DC	80 mAmps

Part Number	Voltage	Application
17081CB	12 VDC	Wide-Beam Light
17081CB-801	12 VDC	Step Light
17081CB-802	12 VDC	Spot Light
17083CB	24 VDC	Wide-Beam Light
17083CB-801	24 VDC	Step Light
17083CB-803	24 VDC	Spot Light

Note:

Part numbers 1708xCB and 1708xCB-801 contain optics that spread the light output along the horizontal axis.

Part number 17081CB-802 and 17083CB-803 contain no optics in the lens.



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