LED Lamp Modules for Programmable Visibility (PV) Signals

P46 Series

FEATURES / BENEFITS

- Direct retrofit replacement for incandescent lamps used in Programmable Visibility (PV) signals
- Compatible with McCain and 3M signal heads
- Brightest PV module on the market
- 90% reduction in power vs. incandescent
- Long life; up to 10 times longer than incandescent

SPECIFICATIONS

- Operating Voltage Range: 80VAC to 135VAC (120VAC nominal)
- Fuse and transient suppressor incorporated for line and load protection
- Operating Temperature Range: -40°C to +74°C
- Turn-On/Turn-Off Time = 75 msec max
- Power factor greater than 0.9
- Total harmonic distortion <20%
- Meets FCC Title 47, Subpart B, Section 15 Regulations for electrical noise
- Written warranty available on request

P46 Series - 120 Volt Programmable Visibility Modules

Part Number	Color	Dominant Wavelength (nm)	Viewing Angle (+/- deg)	Power* (W)	Luminous Intensity* (Cd)
P46-3R33-003	Red	622	20	12	500
P46-3Y33-003	Yellow	590	20	15	500
P46-3G33-003	Green	505	20	15	500

*Measurements taken at 25°C

ENERGY STAR PARTNER

14703 UL REGISTERED FIRM Dialight Corporation ISO 9001

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