

QuasarBrite™

120 Volt AC LED Panel Mount Indicators



New 120V-AC LED Capable of Generating Up to 70% Cost Savings and 50% Space Savings!

Lumex's QuasarBrite™ family of panel mount indicator LEDs feature a 120V-AC LED that eliminates the need for AC to DC transformers thereby generating significant cost and space savings. Eliminating the need for an AC to DC power transformer can generate up to 50% savings in real estate space. They can last up to 10 times longer, use 90% less energy, are more durable, shock and temperature resistant, and provide quicker on/off performance than incandescent bulbs.

Features:

- Eliminates the need for AC to DC power conversion
- Wire lengths range from 6 inches to 6 feet with a variety of connector options
- Available in blue, white, red, yellow and green color varieties
- Custom sizes are also available with quick turn around time for mid- to large-quantity orders

Applications:

- Solar Panel Monitors
- Wind Turbine Equipment
- Gas & Liquid Flow Meters
- Commercial Fryers
- Thermal Test Chambers

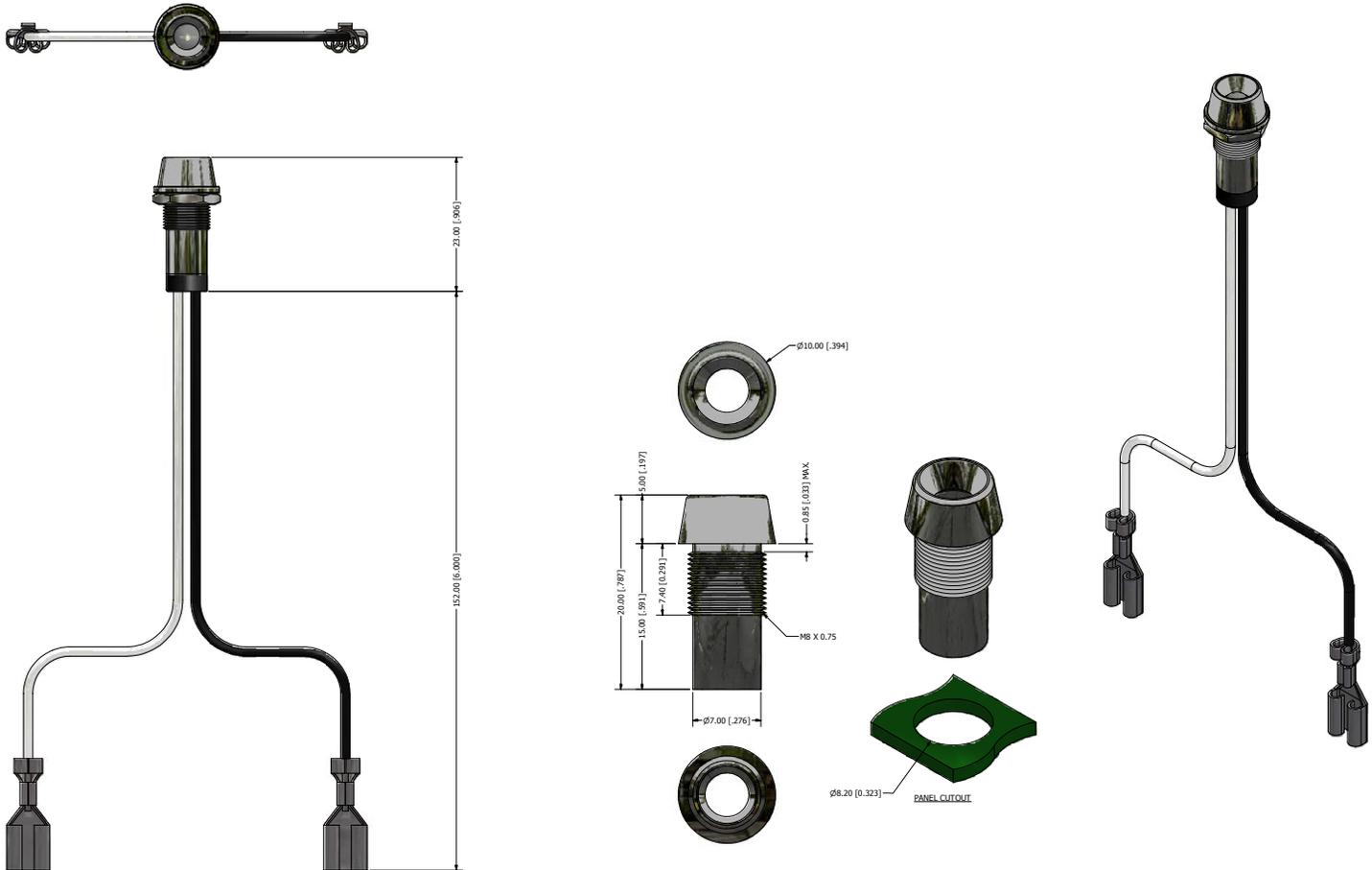
Markets:

- Green Energy
- Industrial Controls
- Commercial Appliances
- Fire & Safety Equipment

LUMEX[®]
Creating LED and LCD Solutions Together™



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PN	Emitted Color	Chip Material	Peak Wavelength (nm)	Lens Finish	Typ mcd @ 120VAC	Viewing Angle
SSI-LXR9126SYD110V	Super Yellow	AllnGap	590	Yellow Diffused	170	60
SSI-LXR9126SID110V	Super High Intensity Red	AllnGap	636	Red Diffused	100	60
SSI-LXR9126SGD110V	Super Ultra Green	AllnGap	574	Green Diffused	170	60



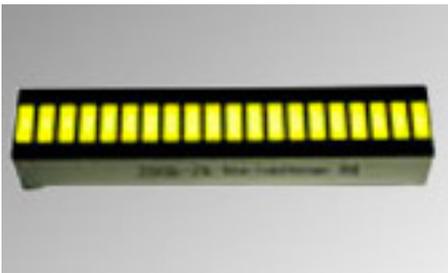
QuasarBrite™ LED Panel Mount & PCB Indicators



Lumex continues to be a leader in designing and manufacturing environmentally friendly low power usage, long life LED Panel Indicators and PCB Indicators.

Our wide range of LED indicator products are ideal for every market from industrial, utilities, automotive, telecommunications, data communications, medical and military.

The QuasarBrite™ family of panel mount and PCB indicators consists of hundreds of standard LED



technologies in round, square or rectangular formats with diameters ranging from 3mm to 20mm, with rubber, black anodize, plastic or chrome housing, and cable lengths between 6 inches to 6 feet . Color options include blue, white, red, yellow and green.

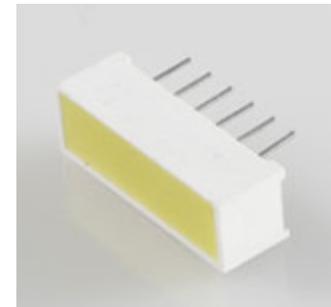
In addition to an extensive variety of standard technologies, Lumex



provides cost-effective custom solutions with speed unmatched in the market today.

What truly differentiates Lumex as a provider of LED panel mount indicators is not only the quality of our standard products but the ease, speed and cost-effectiveness of our custom technologies. Due to slight but precise variations from project to project, design engineers often require custom technology suited to meet their exact specifications and design needs. Lumex provides unmatched speed and expert technical support in working with customers to create a cost-effective solution designed to meet their precise needs.

Custom and standard QuasarBrite panel mount indicators are well-suited for a wide variety of applications including panel illumination, automotive accent lighting, and small space lighting, as well as indication for control panels, user-interfaces and warning lights.



For more information on Lumex's new QuasarBrite™ 120 Volt AC LED Panel Mount Indicators, or questions regarding Lumex's complete family of QuasarBrite™ LED Panel Mount Indicator Technology, log onto www.lumex.com, or call **(800) 278-5666**.