

Lite-Blocker™

LB-2100 Light Shield for High Pressure Sodium and Mercury Vapor NEMA Head Luminaires. Eliminates Light Trespassing and Light Glare from All NEMA Head and Compatible Area Luminaires.

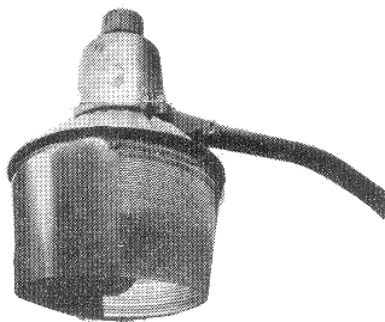
Benefits and Features:

- **Lite-Blocker™** is the most sensible, cost effective and environmentally correct light control shield, designed specifically with the electric utility industry in mind.
- **Lite-Blocker™** eliminates light trespass, spill light and excessive glare problems associated with NEMA and NEMA compatible area and street luminaires without optical control.
- **Lite-Blocker™** Patent Pending design gives this unique device the ability to be quickly and easily installed and adjusted in 30 seconds or less without the need of any tools.
- **Lite-Blocker™** is constructed out of durable 22 gauge aluminum which is firmly and securely held in place by a heavy-duty #304 stainless steel spring giving **Lite-Blocker™** the ability to endure high winds and metal deterioration due to harsh salt-contaminated environments.
- **Lite-Blocker™** is designed for quality and low cost. Priced below quantity discounts available.
- **Lite-Blocker™** will meet the Federal Endangered Species Act requirement of light shielding for Sea Turtles along coastal beach areas.
- **Lite-Blocker™** exceeds F.A.A. guidelines for light shielding around airport traffic control areas.
- **Lite-Blocker™** provides the electric utility industry with a universal light shield that can be easily standardized on.

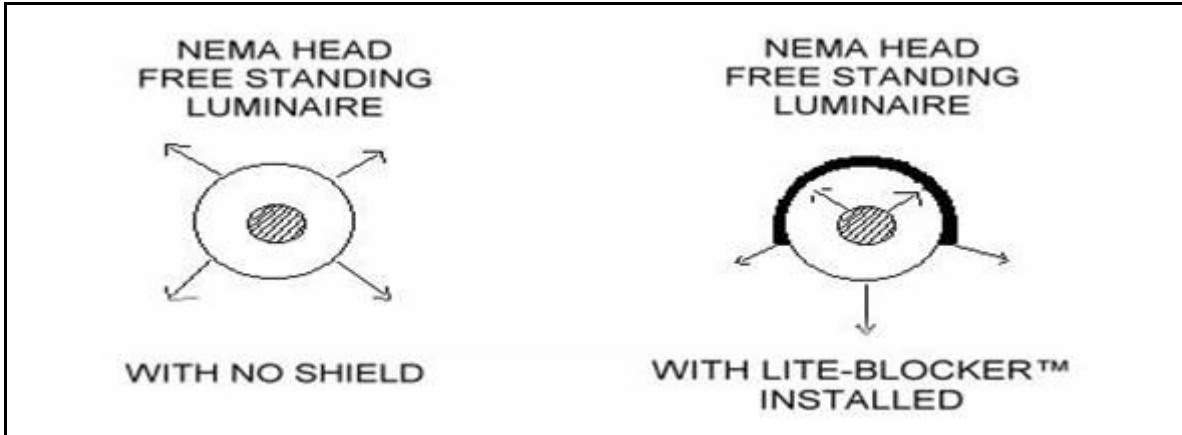


- **Lite-Blocker™** is designed ergonomically; which will increase customer satisfaction and good will.
- **Lite-Blocker™** is designed to meet local, city, and county ordinances being passed yearly for the purpose of limiting light trespassing, up light, and excessive glare.
- **Lite-Blocker™** has a unique design that allows for retrofitting most manufactured brands of NEMA head and compatible area and street luminaires.
- **Lite-Blocker™** will not affect an existing luminaires' photometric light patterns in unshielded light directions.
- **Lite-Blocker™** is reusable and completely recyclable.

Lite-Blocker™ Tested Luminaire Manufacturers List	
General Electric Lighting	Electric-PAC, INC.
American Electric Lighting	Sylvania Lighting
Hubbell Lighting	Regent Lighting
Crouse-Hinds Lighting	Phillips Lighting



Lite-Blocker™ offers technical, economical and environmental solution for the utility industry and the customers they serve. The following illustration shows the light shielding effects of our product being applied to a standard NEMA head luminaire without optical control.



Specifications

Wind Endurance	+/- 120 MPH
Dimensions	H8.5" x W18.75"; Arc D 18.93; Radius 39.62
Weight	Approximately 7 oz.
Shield Material and Thickness	22 Gauge Mill Finish Aluminum
Adjustability	360°
Mounting	Vertical External Installation Only
Effective Shield Coverage	180°
Spring Material	#304 Stainless Steel

Additional Information

- For additional technical information, free product literature regarding Lite-Blocker™, or other related future products, please call or write **Luminaire Technologies, Inc.**
- Product demonstrations are available upon request. Our customer service number and order number is as follows:

Contact Information

Area Code	Number	Location
276	579-2007	Office - Voice
540	773-3289	Office - Fax



Check us out online at
www.lblocker.com