LED Lenses





MILO Optics Lens











The MILO Series has a high transmittance of 90%+ efficiency. The combination of total light control and efficiency make the MILO Series an important design tool for luminaire manufacture. The Milo Lens supplies a continuous even illumination with increased visual comfort and reduced glare. MILO can be mounted with two or more linear optics without affecting the luminaire photometric performance. The Milo Lens is produced in 565 mm Lengths, Designed to fit over 3.4 mm diodes. MILO can be applied to linear LED luminaire designs such as commercial & Industrial, Architectural, General Applications and Task Applications. Multiple MILO Optics operating side by side do not affect the overall efficiency of the luminaire. MILO converts point source LED light to more of a linear light source.

Milo Features & Benefits

Produced in UV stabilised Virgin Acrylic, Easy method to achieve lighting design performance. Simple and reliable installation for many major LED board sizes. Dramatically increases visual comfort by greatly reducing direct LED glare and spot imaging. Offers several key type of light distribution; Wide - batwing, Narrow - High Bay and Low Bay, Parking Garage Wide, High and Low mount Aisle light. Significant energy savings. Simple and Reliable "clip on "installation; covers LED diode, Less watts needed per square foot to meet the average maintained FC levels to achieve desired Distribution, Complete flexibility to interchange the optics at the factory level or on the job site, Cost effective compared to any add on optic offered worldwide, No thermal management issues when added to LED array.

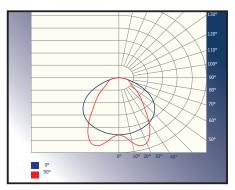
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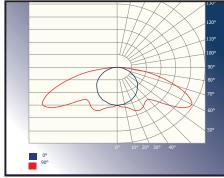


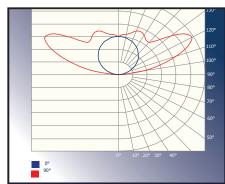


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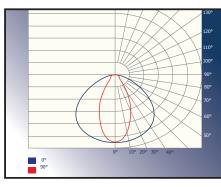




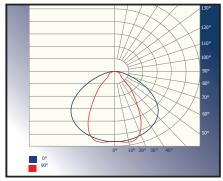
AISLE LIGHT 15° MILO-MBAL15-2

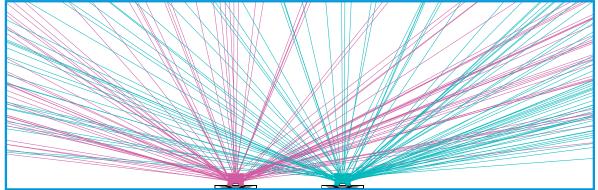
WIDE BATWING 120° MILO-BW120-2 PARKING GARAGE APPLICATIONS

BW120 FOR EXTRA WIDE UP LIGHT



NARROW 30° MEDIUM 60° MILO-NRW30-2 MILO-MED60-2





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