

$M I S T E L L A^{\mathsf{m}}$

State of the art lighting technology with an iconic shape



Mistella^{\mathbb{N}} has a simple geometric form that allows it to adapt to either modern or traditional architectural settings. It has everything a designer is looking for an exterior luminaire - superior photometric performance along with architectural appeal for various lighting applications. Mistella^{\mathbb{N}} can be used in urban areas, along paths & walkways, parks, public spaces, or wall mounted on a facade.

Simple, geometric form

Choose from single or double arm mount along pathways and roads or wall mounted on the facade of a building. Various arrangements can be used to create a continuous aesthetic throughout the project. MistellaTM features its own signature pole, a 4'' round pole with flats on two sides, which continues the design detail from luminaire arms to pole base. Choose this contemporary option for the ultimate luminaire and pole assembly.

Tailored distributions for any application

Performance and comfort - Mistella™ has what you need. Choose from three different optics: Gen5, Comfort DG, or DB1 optics. Selux Gen5 lens is an optical advancement that allows for a full range of distributions with excellent visual comfort perfect for any designer needing improved visual guidance and precise placement of light. Selux Mistella™ with Comfort DG optic is a white spun aluminum corona that surrounds the primary optics with a flat clear glass that encloses the optics in place and spreads brightness over a larger area. The exclusive characteristic of the DG optic is the ability to have visually comfortable diffuse lighting with no uplight. The DB1 optic provides the highest level of visual comfort of all the Mistella™ options. The heavy diffused bowl-shaped lens of the DB1 delivers ambient lighting in such places when seeing individual LED optics is undesirable. This optic is ideal for applications involving pedestrian use, intimate spaces using low mounting heights, and projects looking for lighting with a softer feel.

MISTELLA™

selux

Mounting Post top (single or double mount) · Wall Mount

Construction Cast aluminum cover made from low copper aluminum · Continuous gasket provides

weatherproofing, dust and insect control

Light Engine Gen5 Technical or Comfort Optics · 80+ CRI

Up to 13,033lm \cdot up to 127lm/W Output

CCT 2700K · 3000K · 3500K · 4000K · 5000K; 3 Step-Binning

Distributions $\textit{Type I} \; \cdot \; \textit{Type III} \; \cdot \; \textit{Type III} \; \cdot \; \textit{Type III} \; \text{wide} \; \cdot \; \textit{Type IV} \; \cdot \; \textit{Type V} \; \textit{Round} \; \cdot \; \textit{Type V} \; \textit{Rectangle} \; \cdot \; \textit{Type V}$

Diffused Glass (DG) $\,\cdot\,$ Type V Diffused Glass Bowl (DB1) $\,\cdot\,$ Gen5 House Side Shield

Additional Options Dimming · House Side Shield · Hi-Low Switching · GFCI · Rotatable Optics (left or right) · 7-Pin or 3-Pin Twist Lock Receptacle $\,\cdot\,$ Clear flat glass lens $\,\cdot\,$ Pole Motion Sensor

with optional Photocell





















