



SOFT™ LIGHTING SYSTEMS, Inc.
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LIGHT POLLUTION

Three general concerns of light pollution – Sky Glow, Light Trespass, and Glare.

TYPE	SOURCE/DEFINITION	SOFT™ LIGHTING SYSTEMS SOLUTIONS
1) Sky Glow	Uplight-both Direct & Reflected.	Soft™ Lighting Systems utilizes full cutoff luminaires that the IESNA has identified as the best to reduce and control light pollution. The Soft™ system does not emit any light above the plane of the luminaire.
2) Light Trespass	Light that projects from one property onto another adjacent or near by property.	Once again the IESNA has identified the Soft™ Lighting Systems luminaires BEST at eliminating and controlling spill light at the property line. The Soft™ luminaires project light only in a downward direction.
3) Glare	Direct glare is the result of having a light source within the field of view.	The Soft™ Lighting luminaires utilize a ‘shoe box’ type housing that completely encloses the lamp. It can be seen only from below the luminaire

Soft™ Lighting Systems is the only sports lighting company that utilizes full cutoff luminaires to illuminate ballfields. All other manufacturers use a projector type optical system modified with sheet metal visors. Their lamps and large portions of their reflecting surfaces are exposed and glare is created.