

Cree NanoOptics™

Description:

With patented NanoOptic™ technology available in more than 20 distributions, Cree outdoor LED fixtures provide new possibilities for highly optimized target-illumination performance.

The NanoOptic™ refractor system offers superior light control with more lumens delivered in the target area, improved uniformity ratios, and controlled high-angle brightness.

Cree NanoOptics™ Technology

Cree Current NanoOptics® Available

			AC Asymmetric optic (type IV Medium) for street lighting and parking area applications				QVS Quadrate symmetric optic (Type V Short) for street lighting and parking area applications
			ACB Asymmetric optic lacking retroflex (type IV Medium) for street lighting and parking area applications				FS Flood symmetric for canopy installation
			PR Asymmetric optic (type III) for street lighting and parking area applications				I5 Narrow spot 15° symmetric
			PRB Asymmetric optic lacking retroflex (type III) for street lighting and parking area applications				I5D Narrow spot 15° symmetric
			TM Asymmetric optic (type II Medium) for street lighting, cycle tracks, pedestrian walkways				25 Medium spot 25° symmetric
			TMB Asymmetric optic lacking retroflex (type II Medium) for street lighting, cycle tracks, pedestrian walkways				25D Medium spot 25° symmetric
			TS Asymmetric optic (type II Short) for street lighting				40 Wide spot 40° symmetric
			TSB Asymmetric optic lacking retroflex (type II Short) for street lighting				40D Wide spot 40° symmetric
			QVM Quadrate symmetric optic (Type V Medium) for street lighting and parking area applications				60 Wide spot 60° symmetric