

Date:	Project Name:
Type:	Part Number:



LENSES

DESCRIPTION

All fixtures distribute their light in separate ways depending on their lens type. Most fixtures fall into five categories of lenses, ranging from Type 1 to Type 5, which determine the way the light output is displayed on a surface. The lower lens types cast more light to the left and right instead of forward and back and a Type 5 lens is a perfect circular distribution around the fixture. The most common lens types you will see on exterior LED fixtures are Type 3 and Type 4, which cast light suitable for roadways, parking lots, and walkways. Reno Shoebox fixtures include Type 3 lens by default.

APPLICATIONS

TYPE#	APPLICATION
TYPE I	Smaller pathways and sidewalks
TYPE II	Wide walkways, ramps and entrance roadways, smaller side streets or jogging paths
TYPE III	Larger area of lighting like roadways and general parking areas
TYPE IV	Sides of buildings and walls to illuminate perimeter of parking areas and businesses
TYPE V	Center islands, intersections, large commercial parking lot

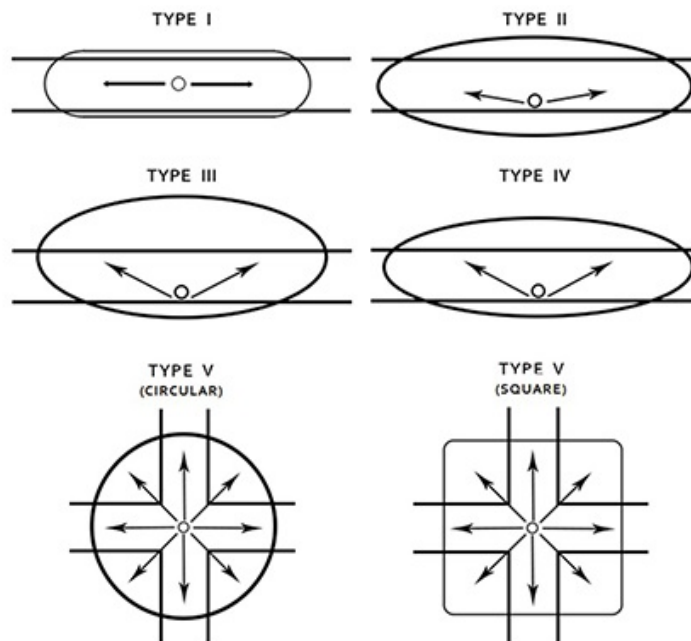


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SPECIFICATION

ORDER#	MODEL#	DESCRIPTION
R59202	RENO-SB-TYPE-II-R1/R2	Type II distribution optics lens for R1/R2 Shoebox
R59203	RENO-SB-TYPE-II-R3/R4	Type II distribution optics lens for R3/R4 Shoebox (2pcs)
R59204	RENO-SB-TYPE-IV-R1/R2	Type IV distribution Optics Lens for Shoe box
R59205	RENO-SB-TYPE-IV-R3/R4	Type IV distribution optics lens for R3/R4 Shoebox (2pcs)
R59206	RENO-SB-TYPE-V-R1/R2	Type V distribution optics lens for Shoebox
R59207	RENO-SB-TYPE-V-R3/R4	Type V distribution Lens for R3/R4 Shoebox (2pcs)

LENS DISTRIBUTION



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DIMENSIONS

