

## 12x1 Arrays Typell Short Beam Roadway Lighting Optics

Model:	ALST50D12LED3030T2S
Size:	50x50(mm)
Height:	7.85mm
Beam Angle:	Type II Short
Material:	PMMA
Transmittance:	> 93%
LED Type:	3030LED

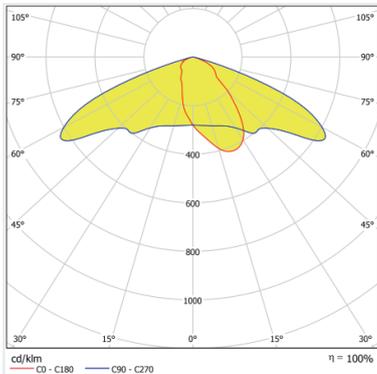


### FEATURES

1. The design of the 12X1 TYPE II-Short lens is tailored for directed illumination, concentrating the beam in a narrower horizontal area. It is suitable for scenarios that require lighting along roads or walkways.
2. Directed lighting helps efficiently utilize energy by ensuring that light is concentrated in the areas that require illumination, reducing unnecessary energy waste.



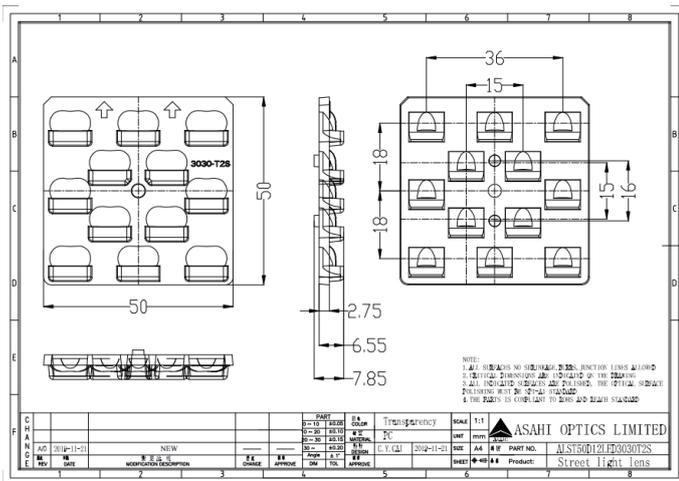
## LENS LIGHT DISTRIBUTION & APPLICATION



Type II Short



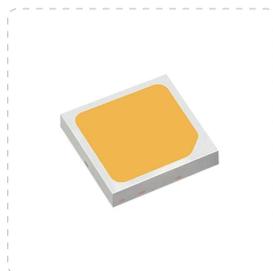
## LENS DRAWING



## LED TYPE



3030LED



3030LED

## LED BRAND

