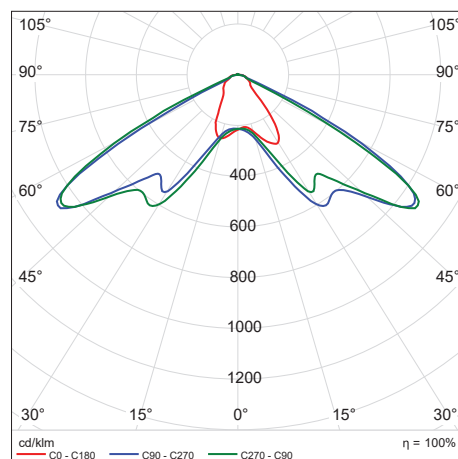




Feature

- The LED streetlight is designed to illuminate residences, streets, access roads, parking lots, highways, expressways, industrial areas, etc.
- The housing is made of aluminum injection molding. Good heat dissipation and light weight.
- Colour rendering index (CRI) more than 70
- Water and dust protection standards IP65
- Passed the radio disturbance limits TIS1955-2551
- Long lifespan of up to 50,000 hours (L70)
- Light colors 730, 740, 757 and 765

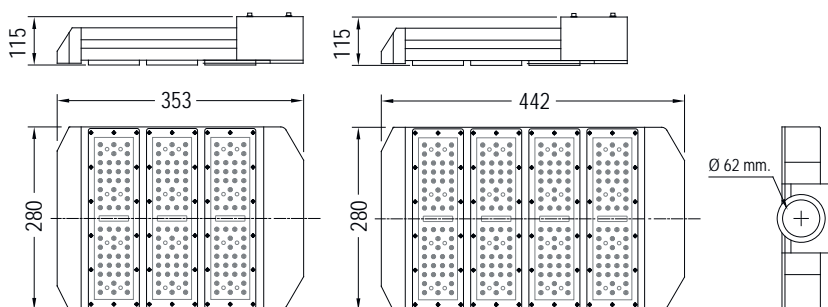
Luminous Intensity Distribution



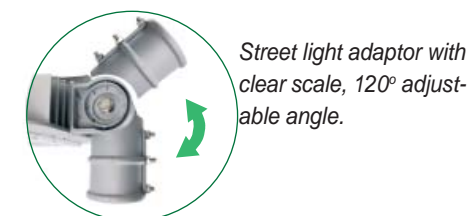
Dimension in mm.

80W

120-250W



Adjustable Pipe Entry (Optional)



Cat. No.	AL-ST3-80W □	AL-ST3-120W □	AL-ST3-150W □	AL-ST3-200W □	AL-ST3-250W □
Input voltage	110-240V.ac 50/60Hz.				
LED power	80W.	120W.	150W.	200W.	250W.
Power factor	>0.95				
Lumen output	9,500 lm	14,000 lm	18,000 lm	24,000 lm	29,000 lm
Luminous efficient	120 lm/W				
Colour temperature	3,000K ; 4,000K ; 5,700K or 6,500K				
THDi	<15%				
Chip	Cree, Bridgelux				
LED quantity	72 pcs. (3 roll)	96 pcs. (4 roll)	120 pcs. (5 roll)	120 pcs. (5 roll)	120 pcs. (5 roll)
CRI	RA > 70				
Beam angle	75-140 degree				
Life time	>50,000 Hrs. (70% lumen maintenance)				
Ambeint temperature	-25°C to +60°C				
Driver	Mean well (meet 6kV surge immunity level, 10kV external surge is option)				
Housing material	Aluminium				
Standard	TIS1955-2551				
Warranty	3 years				

Replace □ Colour temperature ; 730 : 3,000K 740 : 4,000K 757 : 5,700K 765 : 6,500K