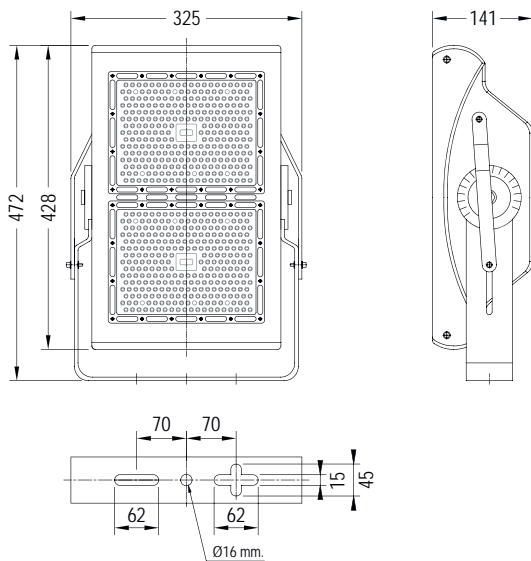


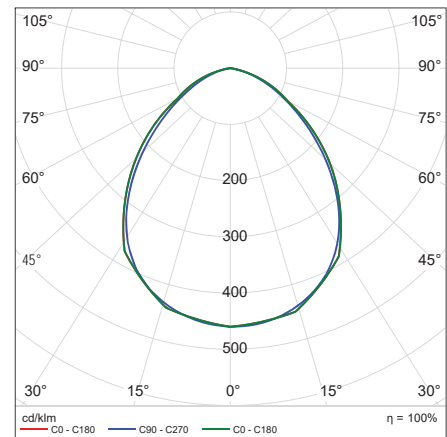
## Feature

- LED floodlight is an ideal place for people who need a lot of light But eat the same low electricity bills in department stores, department stores, goods, petrol stations, stadiums, parking lots.
- 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

## Dimension in mm.



## Luminous Intensity Distribution



Cat. No.	AL-FD2-250W/ □	AL-FD2-300W/ □	AL-FD2-350W/ □	AL-FD2-400W/ □
Input voltage	110-240V.ac 50/60Hz.			
LED power	250W.	300W.	350W.	400W.
Power factor	>0.95			
Lumen output	32,500 lm	39,000 lm	45,500 lm	52,000 lm
Luminous efficient	130 lm/W	130 lm/W	130 lm/W	130 lm/W
Colour temperature	3,000K ; 4,000K ; 5,700K or 6,500K			
THDi	<15%			
Chip	Cree, Nichia			
LED quantity	260 pcs.	260 pcs.	520 pcs.	520 pcs.
CRI	RA > 70			
Beam angle	90 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