

LED Lighting Fixtures, AL-FL series

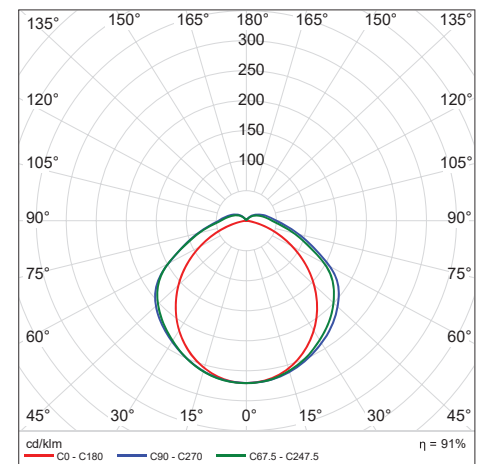
Indoor/Outdoor use, IP65



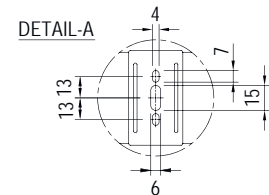
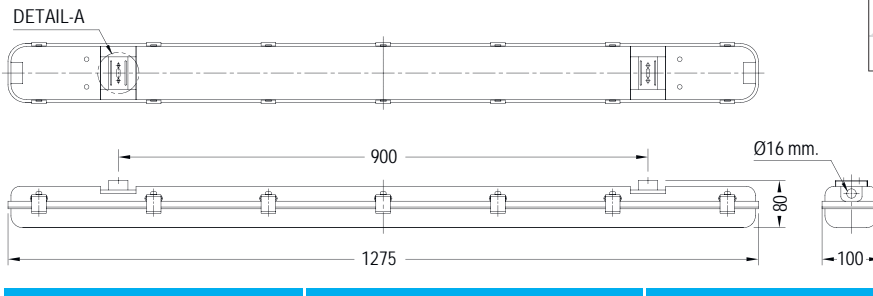
Feature

- The housing is made of PVC 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 and 757

Luminous Intensity Distribution



Dimension in mm.



Cat. No.	AL-FL-118W/□	AL-FL-218W/□
Input voltage	110-240V.ac 50/60Hz.	
LED power	1x 18W.	2x 18W.
Power factor	>0.95	
Lumen output	2,300 lm	4,320 lm
Luminous efficient	120 lm/W	120 lm/W
Colour temperature	3,000K (Warmwhite) or 6,500K (Daylight)	
THDi	<15%	
Chip	Cree, Nichia	
CRI	RA > 70	
Beam angle	115 degree	
Life time	>50,000 Hrs. (70% lumen maintenance)	
Ambeint temperature	-25°C to +60°C	
Housing material	PVC	
Standard	TIS1955-2551	
Warranty	3 years	

Replace □ Colour temperature ; 730 : 3,000K 757 : 5,700K