

LED Lighting Fixtures, AL-FL series

ALLOY



A QUALITY PRODUCT

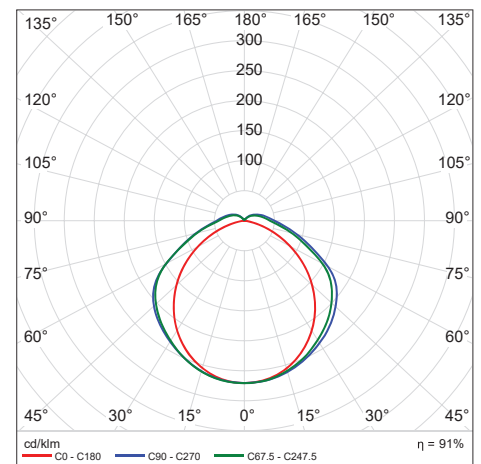
Indoor/Outdoor use, IP65



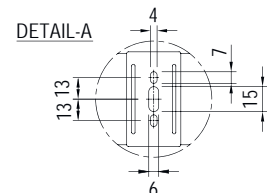
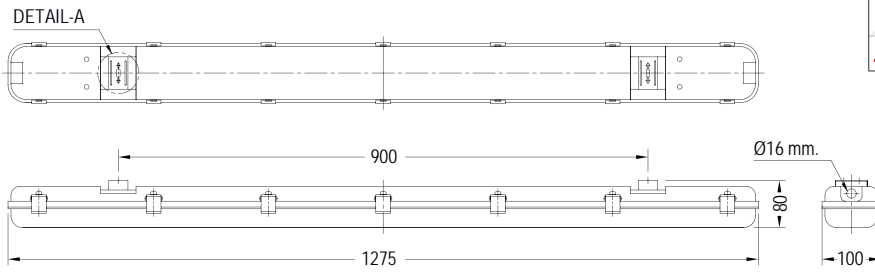
Feature

- 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 830 and 865

Luminous Intensity Distribution



Dimension in mm.



Cat. No.	AL-FL-118W/□	AL-FL-218W/□	AL-FL-225W/□
Input voltage	110-240V.ac 50/60Hz.		
LED power	1x 18W.	2x 18W.	2x 25W.
Power factor	>0.95		
Lumen output	2,300 lm	4,320 lm	5,800 lm
Luminous efficient	126 lm/W	126 lm/W	116 lm/W
Colour temperature	3,000K (Warmwhite) or 6,500K (Daylight)		
THDi	<15%		
Chip	Nichia		
CRI	RA > 80		
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		

Specify □ Colour temperature ; 830 : 3,000K 865 : 6,500K