



# Specification

AL-AD55-6FI

# Φ55 Super-slim Fog-isolated Downlight

## AL-AD55-6FI

If back and forth in the pool of downlights, seeking for one with best balance of quality,duration, value and cost, AL-AD55-6FI series is the one for choice.

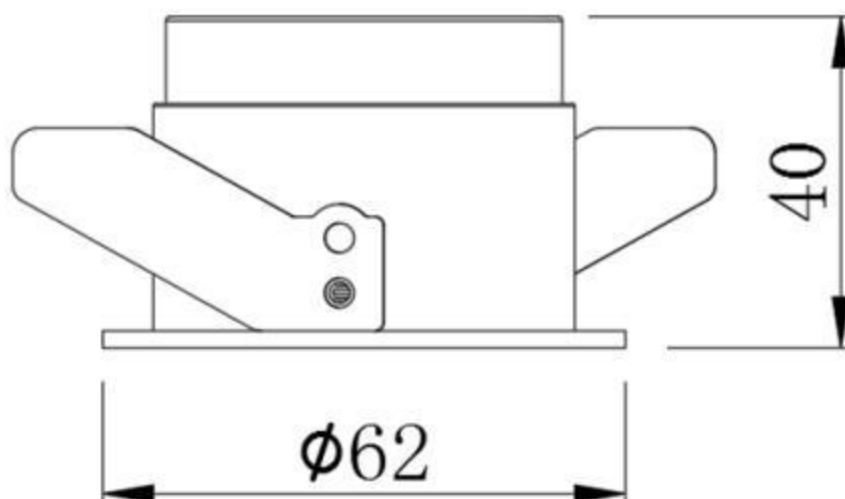
AL-AD55-6FI series, delicate and functional, without fancy outlook or any redundant configuration, is cool and casual to catch eyes.

Like rising sun, shines its brilliance, it is an ideal choice for residential, commercial and hotel applications.



**Super-slim Fog-isolated Downlight**

## Dimension :



**AL-AD55-6FI**

## Product parameters :

<b>Input voltage</b>	220V AC	<b>LED Brand</b>	EVERCORE
<b>Power</b>	6W	<b>MacAdam</b>	SDCM $\leq 5$ step
<b>Lumens</b>	330LM	<b>IP Code</b>	IP44
<b>CCT</b>	2700K/3000K/3500K/4000K	<b>IK Class</b>	/
<b>CRI</b>	$\geq 90$	<b>Adjustable</b>	Yes
<b>Beam angles</b>	Diffuser	<b>Working temp</b>	25°
<b>Efficiency</b>	55lm/w	<b>Installation</b>	Recessed
<b>Housing</b>	White (exterier) + Grey (cooling sink)	<b>IES File</b>	Yes
<b>Dimmable</b>	No Dimming	<b>Lifetime(TM-21)</b>	25000
<b>Certificates</b>	CE	<b>Warranty</b>	3 years

### Remark :

- 1、 The output data is based on the testing result of 3000K luminaires

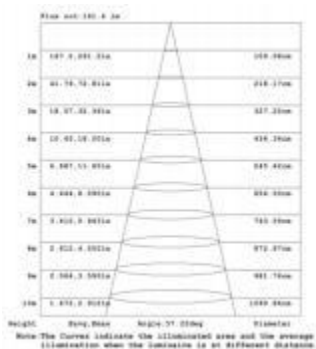
## Photoelectric parameters :

CCT	Lumens lm
	Diffuser
2700K $\pm$ 125K	310
3000K $\pm$ 150K	330
4000K $\pm$ 250K	355

### Remark :

- 1、 the tolerance of output data can be vary up to 10% ;
- 2、 the output data is typical value.

AAI Figure



Luminous intensity distribution diagram

