

# ULTRA TUNABLE - MODEL: ADLN34

## 3" Round Rimless Recessed CCT Tunable Downlight

# WAC LIGHTING

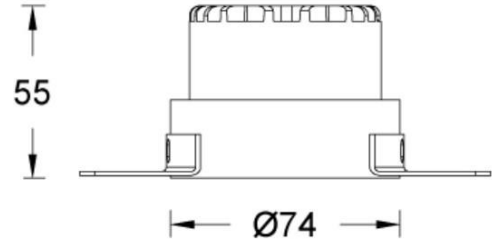
PROJECT:

TYPE:

### Product Image



### Line Drawing



### Product Description

The ULTRA Tunable Series LED Round Rimless Recessed Downlight with an overall height of only 55mm is enclosed by glass for use in anti-fog or low ceiling spaces. The lamp adopts a modular design, and the reflector or installation frame can be freely disassembled and replaced on site, so as to realize the free switching of various specifications and light output methods, and perfectly integrate with the ceiling after installation. In terms of optics, it adopts a new hidden light technology and is equipped with a color temperature adjustment function, which is mainly suitable for indoor places such as hotels, villas and commercial spaces.

### Product Features

- Body Material: Aluminum alloy die-casting
- Optical System: Lens+ Anti-glare reflector
- Finish: Static electricity powder coating
- Direction of projection: Horizontal 0-360 ° adjustment,vertical non-adjustable
- Accessories: As attached
- Certification: CCC
- IP Rating: IP20
- Insulation Level: Class II
- Operating Temperature: -20°C~40°C

### Product Specifications

- Cut-out: Ø82mm
- Ceiling Thickness: 5mm~25mm
- Shielding Angle: 35 °
- LED Type: COB
- Source Lm: 1300lm
- LED Lifetime: >36000h-L70/B10-Ta25°C(LM-80/TM-21)
- CCT/CRI: 2700K~6000K Tunable Ra90
- Input: 220V AC / 50Hz
- Dimming: DALI
- Net Weight: 0.35Kg without packing

### Order Model

Model	Size	Trim	LED	Driver	Beam	CCT	Reflector	Finish
ADLN Downlight N series	3 3"	4 Round Trimless	LM13 COB 13W	N NO DRIVER A DALI	1 18 °	CC 2700K-6000K (Tunable)	B Black S Specular	WT White
					2 28 °			BK Black
					3 36 °			
					5 50 °			

Example: ADLN34-LM13A-2CCSWT

Note: 18° come with honeycomb grille by default.

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## 3" Round Rimless Recessed CCT Tunable Downlight

PROJECT:

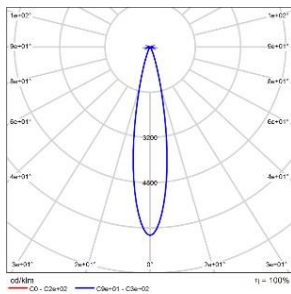
TYPE:

**LENS-12-HCL-ULTRA**  
Boundless bee grid grid

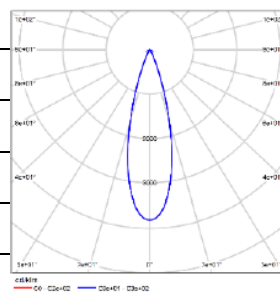


Note: 18 ° come with an edgeless honeycomb grille by default, and the honeycomb is mounted on the back of the reflector.

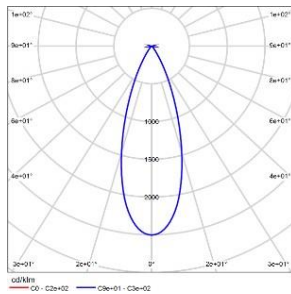
### LIGHT DISTRIBUTION@3000K LUMINAIRE DATA



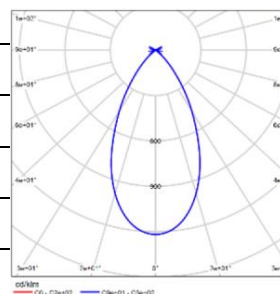
**MODEL:** ADLN34-LM13A1CCSWT  
**BEAM ANGLE:** 18 °  
**POWER:** 16W  
**LUMENS:** 688lm  
**CBCP:** 4588cd  
**EFFICACY:** 43lm/W



**MODEL:** ADLN34-LM13A2CCSWT  
**BEAM ANGLE:** 28 °  
**POWER:** 16W  
**LUMENS:** 1042lm  
**CBCP:** 3976cd  
**EFFICACY:** 65lm/W



**MODEL:** ADLN34-LM13A3CCSWT  
**BEAM ANGLE:** 36 °  
**POWER:** 16W  
**LUMENS:** 923lm  
**CBCP:** 2309cd  
**EFFICACY:** 58lm/W



**MODEL:** ADLN34-LM13A5CCSWT  
**BEAM ANGLE:** 50 °  
**POWER:** 16W  
**LUMENS:** 740lm  
**CBCP:** 902cd  
**EFFICACY:** 46lm/W