ULTRA TUNABLE - MODEL: ADLN34

3" Round Trimless Tunable Recessed Downlight

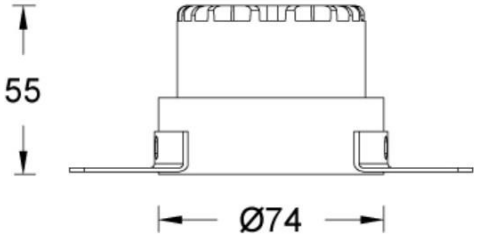
WAC ARCHITECTURAL

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+ Reflector
- Finish: Electricity powder coating
- Adjustable Angle: Horizontal 0–360°
- Accessories: As attached
- Certification: CCC
- IP Rating: IP20
- Insulation Level: Class II
- Operating Temperature: -20℃~40℃

Product Specifications

- Cut-out: Ø82mm
- Ceiling Thickness: 5mm~25mm
- Shielding Angle: 35°
- LED Type: COB
- Source Lm: 1300lm
- LED Lifetime: >36000h-L70 /B10-Ta25℃(LM-80/TM-21)
- CCT/CRI: 2700K ~ 6000K，Ra≥90
- Input: 220 ~ 240V AC / 50Hz
- Dimming: DALI
- Net Weight: Approx. 0.35Kg without packaging

Order Model

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

Example: ADLN34-LM13A2CCSWT

WAC Group retains the right to modify the design of our products at any time as part of the company's continuous improvement program.

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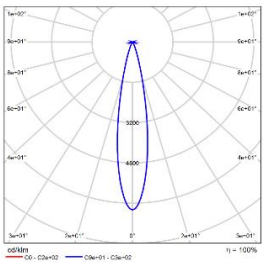
Accessories

ALENS-12-HCL
Honeycomb

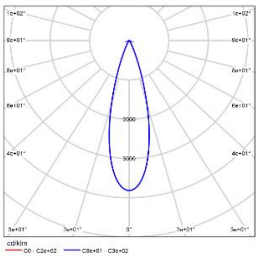


Note: Accessories need to be ordered separately. The 18° factory default comes with an edgeless honeycomb grille, which is installed on the back of the reflector.

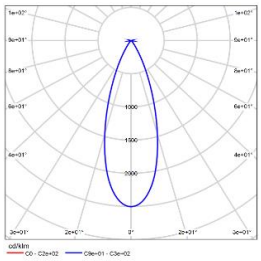
LIGHT DISTRIBUTION@3000K LUMINAIRE DATA



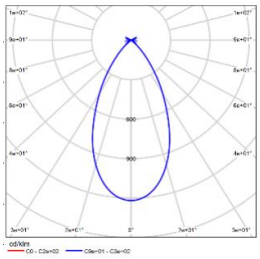
MODEL:	ADLN34-LM13A1CCSWT
BEAM ANGLE:	18°
POWER:	16W
LUMENS:	688lm
CBCP:	4588cd
EFFICACY:	43lm/W



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

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