# WAC LIGHTING

### 2" Trimless Recessed Tunable Downlight

PROJECT :	TYPE:
Product Image	Line Drawing
	$ \begin{array}{c}                                     $

#### **Product Description**

ULTRA Tunable series LED round endless embedded tunable color temperature downlight, through a unique Angle adjustment, taking into account the function of downlighting and adjustment (one light multi-purpose). The whole lamp sealing design ensures that there is no light leakage during the adjustment process, the lamp adopts the modular design, the on-site lamp can be freely disassembled and replaced the reflector and the lamp body, so as to achieve a variety of specifications and the free switching of light mode, and the perfect integration of the ceiling after installation. In terms of optics, it adopts a new hidden light technology and is equipped with a color temperature control function, which is mainly suitable for indoor places such as hotels, villas and commercial Spaces.

**Product Specifications** 

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Body Material:	Aluminum alloy die-cast lamp body	Cut-out:	Ø60mm				
Optical System:	Lens + anti-glare reflector	Ceiling Thickness	5mm~15mm				
• Finish:	Electrostatic powder spraying	Shielding Angle:	35°				
Adjustable Angle:	Vertical adjustment 0-30 °, horizontal	LED Type:	COB				
	adjustment 0-360 °	Source Lm:	700lm				
• Accessories:	As attached	LED Lifetime:	>36000h-L70/B10-Ta25°C(LM-80/TM-2				
• Certification:	CCC		1)				
• IP Rating:	IP20	CCT/ SDCM:	2700K-6000K Adjustment, CRI≥90				
Insulation Level:	Class II	• Input:	220V AC / 50 Hz				
Operating Temperature:	-20°C~40°C	• Dimming:	DALI(must be tested for compatibility				
			with the project site system in advance)				

• Net Weight: 0.12Kg without packing

#### **Order Model**

Mode	el	Size	Trim	LED	Driver	Beam		Beam CCT		ССТ	Reflector	Fi	inish
ADLN		2	2	LM07	<b>A</b> DALI	2	24°	<b>CC</b> 2700K-6000K	<b>B</b> Black	wт	White		
Downlig	ht	2″	Round Trim	COB 7W	N No Driver	3	36°	(Tunable)	<b>S</b> Specular	ВК	Black		
N series						5	50°						

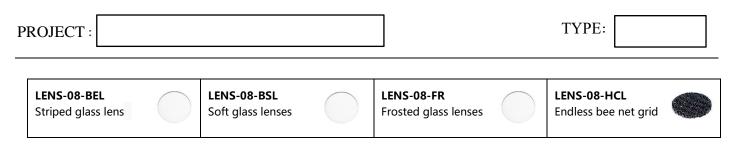
Example: ADLN22-LM07A2CCSWT

WAC Lighting www.waclighting.com (US) www.waclighting.net (International) Headquarters 44 Harbor Park Drive • Port Washington, NY Phone (516) 515.5000 • Fax (516) 515.5050 WAC Lighting(Shanghai) 14,Lane 299, Bi Sheng Road, Shanghai 201204,China Phone (86.21) 3393.3558 • Fax (86.21) 3362.1598

WAC Lighting reserves the right to periodically design and update products. 2024-01-23

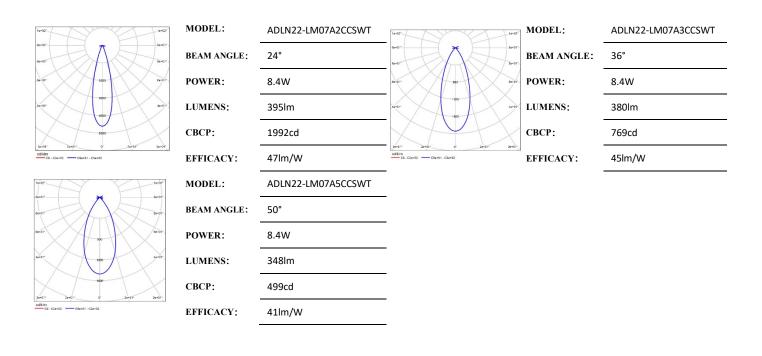
# WAC LIGHTING

## 2" Trimless Recessed Tunable Downlight



Note: Up to one optical accessory can be added, which is not delivered with accessories and needs to be ordered separately.

#### LIGHT DISTRIBUTION@3000K LUMINAIRE DATA



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# WAC LIGHTING

### 3" Trimless Recessed Tunable Downlight

PROJECT :			TYPE:	
Product Image		Line Drawing		
	89 1	→ Ø74 →		95Max

#### **Product Description**

ULTRA Tunable series LED round endless embedded tunable color temperature downlight, through a unique Angle adjustment, taking into account the function of downlighting and adjustment (one light multi-purpose). The whole lamp sealing design ensures that there is no light leakage during the adjustment process, the lamp adopts the modular design, the on-site lamp can be freely disassembled and replaced the reflector and the lamp body, so as to achieve a variety of specifications and the free switching of light mode, and the perfect integration of the ceiling after installation. In terms of optics, it adopts a new hidden light technology and is equipped with a color temperature control function, which is mainly suitable for indoor places such as hotels, villas and commercial Spaces.

**Product Specifications** 

		•	
Body Material:	Aluminum alloy die-cast lamp body	Cut-out:	Ø82mm
Optical System:	Lens + anti-glare reflector	Ceiling Thickness	5mm~25mm
• Finish:	Electrostatic powder spraying	Shielding Angle:	35°
Adjustable Angle:	Vertical adjustment 0-30 °, horizontal	LED Type:	COB
	adjustment 0-360 °	Source Lm:	1300lm
• Accessories:	As attached	LED Lifetime:	>36000h-L70/B10-Ta25°C(LM-80/TM-2
• Certification:	CCC		1)
• IP Rating:	IP20	CCT/ SDCM:	2700K-6000K Adjustment, CRI≥90
• Insulation Level:	Class II	• Input:	220V AC / 50 Hz
• Operating Temperature:	-20°C~40°C	• Dimming:	DALI(must be tested for compatibility
			with the project site system in advance)
		• Net Weight:	0.45Kg without packing

#### **Order Model**

 Model	Size	Trim	LED	Driver	Beam CC		ССТ	Reflector	Fi	nish
ADLN	3	2	LM13	A DALI	1	18°	<b>CC</b> 2700K-6000K	<b>B</b> Black	wт	White
Downlight	3″	Round Trim	COB 13W	N No Driver	2	24°	(Tunable)	<b>S</b> Specular	ВК	Black
N series					3	36°				
					5	50°				

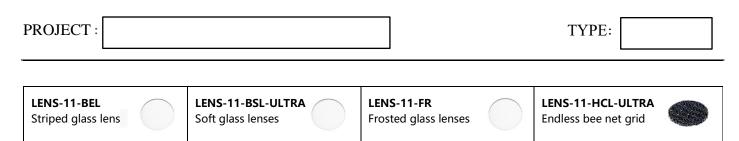
Example: ADLN32-LM13A2CCSWT

Note: 18° factory default with endless honeycomb grille

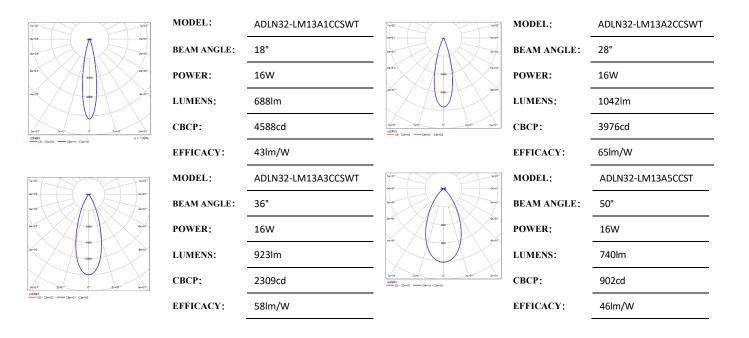
WAC Lighting	Headquarters	WAC Lighting(Shanghai)					
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www.waclighting.net (International)	Phone (516) 515.5000 • Fax (516) 515.5050	Phone (86.21) 3393.3558 • Fax (86.21) 3362.1598					
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# WAC LIGHTING

## 3" Trimless Recessed Tunable Downlight



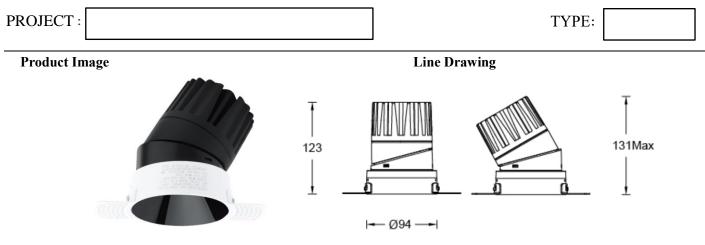
Note: Up to one optical accessory can be added, which is not delivered with accessories and needs to be ordered separately.



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# WAC LIGHTING

### 4" Trimless Recessed Tunable Downlight



#### **Product Description**

ULTRA Tunable series LED round endless embedded tunable color temperature downlight, through a unique Angle adjustment, taking into account the function of downlighting and adjustment (one light multi-purpose). The whole lamp sealing design ensures that there is no light leakage during the adjustment process, the lamp adopts the modular design, the on-site lamp can be freely disassembled and replaced the reflector and the lamp body, so as to achieve a variety of specifications and the free switching of light mode, and the perfect integration of the ceiling after installation. In terms of optics, it adopts a new hidden light technology and is equipped with a color temperature control function, which is mainly suitable for indoor places such as hotels, villas and commercial Spaces.

<b>Product Features</b>		Product Specifications				
Body Material:	Aluminum alloy die-cast lamp body	Cut-out:	Ø105mm			
Optical System:	Lens + anti-glare reflector	Ceiling Thickness	5mm~25mm			
• Finish:	Electrostatic powder spraying	Shielding Angle:	35°			
Adjustable Angle:	Vertical adjustment 0-30 °, horizontal	LED Type:	COB			
	adjustment 0-360 °	Source Lm:	3000lm			
Accessories:	As attached	LED Lifetime:	>36000h-L70/B10-Ta25°C(LM-80/TM-2			
• Certification:	CCC		1)			
• IP Rating:	IP20	CCT/ SDCM:	2700K-6000K Adjustment, CRI≥90			
• Insulation Level:	Class II	• Input:	220V AC / 50 Hz			
Operating Temperature:	-20°C~40°C	• Dimming:	No dimming/DALI(must be tested for			
			compatibility with the project site system			
			in advance)			
		• Net Weight:	0.8Kg without packing			

#### **Order Model**

_	Model	Size	Trim	LED		Driver	В	eam	(	сст		Reflector	F	inish
	ADLN	4	2	LM25	Α	DALI	1	18°	СС	2700K-6000K	В	Black	wт	White
	Downlight	4″	Round Trim	COB 25W	Ν	No Driver	2	28°		(Tunable)	S	Specular	ВК	Black
	N series						3	36°						
							5	50°						

Example: ADLN42-LM25A2CCSWT

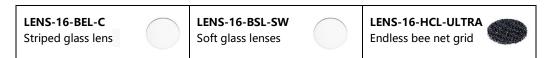
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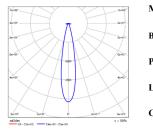
WAC LIGHTING

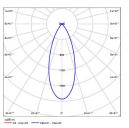
### 4" Trimless Recessed Tunable Downlight

PROJECT :	TYPE:	



Note: Up to one optical accessory can be added, which is not delivered with accessories and needs to be ordered separately.





ca*	MODEL:	ADLN42-LM25A1CCSWT	16=02* 9=017 (c+C2* (c+C1*	MODEL:	ADLN42-LM25A2CCSWT
mer.	BEAM ANGLE:	18°	8e0F	BEAM ANGLE:	28°
àr.	POWER:	27W	500-517 - 2222 - 1405/7. - 1680-	POWER:	27W
, inter	LUMENS:	1672lm	600 <sup>11</sup>	LUMENS:	1821lm
-01'	CBCP:	11139cd	24-01" Serda" Or Serda" Serda" coldin col-Carto Carto Carto	CBCP:	8382cd
	EFFICACY:	62lm/W	_	EFFICACY:	67lm/W
2'	MODEL:	ADLN42-LM25A3CCSWT	Teid? teady	MODEL:	ADLN42-LM25A5CCST
e.	BEAM ANGLE:	36°	Bard?" Bard?" Bard?"	BEAM ANGLE:	50°
r.	POWER:	27W	(6x6) <sup>1</sup>	POWER:	27W
i-(	LUMENS:	1502lm	6470" 6440)".	LUMENS:	1469lm
	CBCP:	2921cd	34-01 32-01 21 21 20-01 30-010	CBCP:	2161cd
	EFFICACY:	56lm/W	- Censuence - Celennin Celed2	EFFICACY:	54 lm/W

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