WAC LIGHTING

2" Square Trimless CCT Tunable Adjustable Downlight

PROJECT:			TYPE:	
Product Image	Line Drav	ving		
	↑ 65		7 7	70Max

Product Description

ULTRA rectangular trimless CCT tunable adjustable downlight, through a unique angle adjustment method, balancing the functions of illumination and adjustment (One lamp for multiple purposes), whole lamp sealed design, ensure no light leakage during the angle adjustment process, the lighting fixtures adopt modular design, on site lighting fixtures can be freely disassembled and replaced with reflectors and lamp bodies, so as to achieve free switching of various specifications and light output methods, perfect integration with ceiling after installation, the optical aspect adopts a new stealth technology, and equipped with adjustable color temperature, mainly suitable for indoor spaces such as hotels, villas, and commercial spaces.

Product Features

• Body Material:	Aluminum alloy die-casting
• Optical System:	Lens+ SUBOROSA optical system
• Finish:	Static electricity powder coating
• Adjustable Angle:	$0\text{-}360^\circ$ horizontal rotation and $0\text{-}30^\circ$
	vertical aiming tilt
• Accessories:	As attached
• Certification:	CCC/CE
• IP Rating:	IP20(Light source cavity IP44)
• Insulation Level:	Class II
• Operating Temperature:	-20°C~40°C

Product Specifications

• Cut-out: □60*53 • Ceiling 5mm~15mm Thickness

- 53

Shielding Angle: 35°LED Type: COBSource Lm: 700LM

• LED Lifetime: >36000h-L70 /B10-Ta25°C(LM-80/TM-21)

• CCT/CRI: 2700K-6000K adjustable, Ra90

• SDCM: 3 SDCM

• Input: 220V~240V AC / 50Hz

• Dimming: DALI

• Net Weight: 0.12Kg without packing

Order Model

Model	Size	Trim	LED	Driver	Beam	CCT	Reflector	Finish
ADLN	2	6	LM07	A DALI	2 24°	CC	B Black	WT White
Downlight	2"	Rectangular	COB 7W	N No Driver	3 36°	2700K-6000K	S Specular	BK Black
N series		Trimless			5 50°	(Tunable)		

Example: ADLN26-LM07A2CCSWT

WAC LIGHTING

2" Square Trimless CCT Tunable Adjustable Downlight

PROJECT:		TYPE:	
	•	- '	

LENS-08-BEL

Striped glass lens



LENS-08-BSL

Soft glass lens



LENS-08-FR

Frosted glass lens



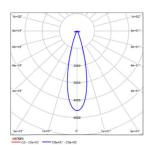
LENS-08-HCL

Honeycomb



Note: A maximum of one optical accessory can be installed. The accessories are not shipped from the factory and need to be ordered separately.

LIGHT DISTRIBUTION@3000K LUMINAIRE DATA



MODEL:

POWER:

LUMENS:

EFFICACY:

CBCP:

BEAM ANGLE:

ADLN26-LM07A2CCSWT 8.4W 395lm 1992cd 47lm/W

MODEL:

ADLN26-LM07A3CCSWT 36°

BEAM ANGLE:

8.4W

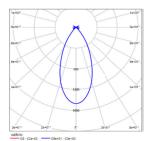
POWER: LUMENS:

380lm

CBCP:

769cd 45lm/W

EFFICACY:



MODEL:

ADLN26-LM07A5CCSWT

BEAM ANGLE:

POWER:

LUMENS:

CBCP:

EFFICACY:

8.4W

348lm

499cd

41lm/W

WAC LIGHTING

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3" Square Trimless CCT Tunable Adjustable Downlight

PROJECT:			TYPE:	
Product Image	Line 1	Drawing		
	89		† † †	95Max

Product Description

ULTRA rectangular trimless CCT tunable adjustable downlight, through a unique angle adjustment method, balancing the functions of illumination and adjustment (One lamp for multiple purposes), whole lamp sealed design, ensure no light leakage during the angle adjustment process, the lighting fixtures adopt modular design, on site lighting fixtures can be freely disassembled and replaced with reflectors and lamp bodies, so as to achieve free switching of various specifications and light output methods, perfect integration with ceiling after installation, the optical aspect adopts a new stealth technology, and equipped with adjustable color temperature, mainly suitable for indoor spaces such as hotels, villas, and commercial spaces.

Product Features

• Body Material:	Aluminum alloy die-casting
• Optical System:	Lens+ SUBOROSA optical system
• Finish:	Static electricity powder coating
• Adjustable Angle:	$0\text{-}360^\circ$ horizontal rotation and $0\text{-}30^\circ$
	vertical aiming tilt
• Accessories:	As attached
• Certification:	CCC/CE
• IP Rating:	IP20(Light source cavity IP44)
• Insulation Level:	Class II
• Operating Temperature:	-20°C~40°C

Product Specifications

• Cut-out:	□78*72
• Ceiling	5mm~25mm Thickness
• Shielding Angle:	35°
• LED Type:	COB
• Source Lm:	1300LM

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• LED Lifetime: >36000h-L70 /B10-Ta25°C(LM-80/TM-21)

• CCT/CRI: 2700K-6000K adjustable, Ra90

• SDCM: 3 SDCM

• Input: 220V~240V AC / 50Hz

• Dimming: DALI

• Net Weight: 0.45Kg without packing

Order Model

Model	Size	Trim	LED	Driver	Beam	CCT	Reflector	Finish
ADLN	3	6	LM13	A DALI	1 18°	CC	B Black	WT White
Downlight	3"	Rectangular	COB 13W	N No Driver	2 28°	2700K-6000K	S Specular	BK Black
N series		Trimless			3 36°	(Tunable)		
					5 50°			

Example: ADLN36-LM13A2CCSWT

Note: The 18 ° factory default comes with an borderless honeycomb grille.

WAC LIGHTING

3" Square Trimless CCT Tunable Adjustable Downlight

PROJECT:	TYPE:	

LENS-11-BEL

Striped glass lens



LENS-11-BSL

Soft glass lens



LENS-11-FR

Frosted glass lens



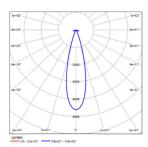
LENS-11-HCL

Honeycomb



Note: A maximum of one optical accessory can be installed. The accessories are not shipped from the factory and need to be ordered separately.

LIGHT DISTRIBUTION@3000K LUMINAIRE DATA



MODEL: ADLN36-LM13A1CCSWT

BEAM ANGLE: 18°

16W

688lm

LUMENS:

POWER:

CBCP: 4588cd

EFFICACY:

MODEL:

ADLN36-LM13A2CCSWT

BEAM ANGLE:

28° 16W

POWER: LUMENS:

1042lm

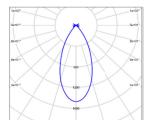
CBCP:

3976cd

EFFICACY:

65lm/W

ADLN36-LM13A5CCSWT



MODEL: ADLN36-LM13A3CCSWT

43lm/W

BEAM ANGLE:

POWER:

LUMENS:

CBCP:

EFFICACY:

16W

923lm

2309cd

58lm/W

MODEL:

BEAM ANGLE: 50°

POWER:

16W

LUMENS: CBCP:

740lm 902cd

EFFICACY:

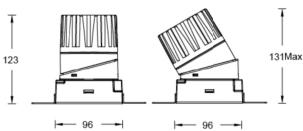
46lm/W

WAC LIGHTING

4" Square Trimless CCT Tunable Adjustable Downlight

PROJECT:			TYPE:	
Product Imag	ge	Line Drawing		





Product Description

ULTRA rectangular trimless CCT tunable adjustable downlight, through a unique angle adjustment method, balancing the functions of illumination and adjustment (One lamp for multiple purposes), whole lamp sealed design, ensure no light leakage during the angle adjustment process, the lighting fixtures adopt modular design, on site lighting fixtures can be freely disassembled and replaced with reflectors and lamp bodies, so as to achieve free switching of various specifications and light output methods, perfect integration with ceiling after installation, the optical aspect adopts a new stealth technology, and equipped with adjustable color temperature, mainly suitable for indoor spaces such as hotels, villas, and commercial spaces.

Product Features

• Body Material:	Aluminum alloy die-casting
• Optical System:	Lens+ SUBOROSA optical system
• Finish:	Static electricity powder coating
• Adjustable Angle:	$0\text{-}360^\circ$ horizontal rotation and $0\text{-}30^\circ$
	vertical aiming tilt
• Accessories:	As attached
• Certification:	CCC/CE
• IP Rating:	IP20(Light source cavity IP44)
• Insulation Level:	Class II
• Operating Temperature:	-20°C~40°C

Product Specifications

• Dimming:

• Net Weight:

• Cut-out:	□105*105
 Ceiling 	5mm~25mm Thickness
• Shielding Angle:	35°
• LED Type:	COB
• Source Lm:	3000LM
• LED Lifetime:	>36000h-L70 /B10-Ta25°C(LM-80/TM-21)
• CCT/CRI:	2700K-6000K adjustable, Ra90
• SDCM:	3 SDCM
• Input:	220V~240V AC / 50Hz

0.8Kg without packing

DALI

Order Model

Model	Size	Trim	LED	Driver	Beam	CCT	Reflector	Finish
DLN	4	6	LM25	A DALI	1 18°	CC	B Black	WT White
Downlight	4"	Rectangular	COB 25W	N No Driver	2 28°	2700K-6000K	S Specular	BK Black
N series		Trimless			3 36°	(Tunable)		
					5 50°			

Example: ADLN46-LM25A2CCSWT

WAC LIGHTING

4" Square Trimless CCT Tunable Adjustable Downlight

PROJECT:	TYPE:	

LENS-16-BEL Striped glass lens



LENS-16-BSL Soft glass lens



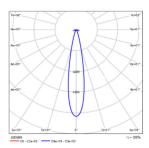
LENS-16-HCL

Honeycomb



Note: A maximum of one optical accessory can be installed. The accessories are not shipped from the factory and need to be ordered separately.

LIGHT DISTRIBUTION@3000K LUMINAIRE DATA



MODEL:

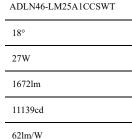
BEAM ANGLE:

POWER:

LUMENS:

EFFICACY:

CBCP:



MODEL:

BEAM ANGLE:

POWER:

LUMENS:

CBCP:

EFFICACY:

MODEL:

BEAM ANGLE:

ADLN46-LM25A2CCSWT

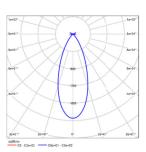
28°

27W

1821lm

8382cd

67lm/W



MODEL:

POWER:

LUMENS:

EFFICACY:

CBCP:

ADLN46-LM25A3CCSWT BEAM ANGLE: 27W 1502lm 2921cd

56lm/W

POWER:

LUMENS:

CBCP:

EFFICACY:

ADLN46-LM25A5CCSWT

50°

27W

1469lm

2161cd

54lm/W