WAC LIGHTING

2" Square Trimless Narrow CCT Tunable Downlight

Product Image

Line Drawing

65
65
106

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+ Anti-glare Reflector
• Finish:	Static electricity powder coating
Adjustable Angle:	0-360° horizontally and 0-30° veritically
• Accessories:	As attached
• Certification:	CCC
• IP Rating:	IP20
• Insulation Level:	Class II
• Operating Temperature:	-20°C~40°C

Product Specifications

Cut-out: □116*53
 Ceiling 5mm~15mm Thickness
 Shielding Angle: 35°

• LED Type: COB

• Source Lm: 2*700LM

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

• CCT/CRI: 2700K-6000K adjustable, CRI≥90

• Input: 220V~240V AC / 50Hz

• Dimming: DALI

• Net Weight: 0.24Kg without packing

Order Model

Model	Size	Trim	LED	Driver	Beam	CCT	Reflector	Finish
AMTN	2	6	207	A DALI	2 24°	CC	B Black	WT White
Multiple	2"	Rectangular	COB 2*7W	N No Driver	3 36°	2700K-6000K	S Specular	BK Black
Downlight		Trimless			5 50°	(Tunable)		
N series								

Example: AMTN26-207A2CCSWT

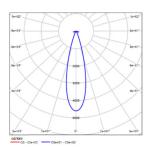
WAC LIGHTING

2" Square	Trimless Narrow CCT Tunable Down	lignt	
PROJECT:		TYPE:	

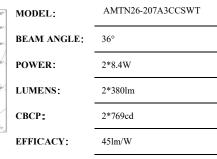
TROJECT:			TITE.
LENS-08-BEL Striped glass lens	LENS-08-BSL Soft glass lens	LENS-08-FR Frosted glass lens	LENS-08-HCL Honeycomb

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:	AMTN26-207A2CCSWT	Tax22" N
BEAM ANGLE:	24°	0=01" 0=01" 0=01" B=01" B=01" B
POWER:	2*8.4W	50×511 P
LUMENS:	2*395lm	44+01* 44+21*, L
CBCP:	2*1992cd	35-61; \$2-51; \$0 35-61; \$25-61;
EFFICACY:	47lm/W	odkim c3 - c2e+02 — c3e+01 - c3e+02





MODEL:	AMTN26-207A5CCSWT
BEAM ANGLE:	50°
POWER:	2*8.4W
LUMENS:	2*348lm
CBCP:	2*499cd
EFFICACY:	41lm/W

WAC LIGHTING

3" Square Trimless Narrow CCT Tunable Downlight

PROJECT:		TYPE:	
Product Image	Line Drawing		
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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+ Anti-glare Reflector
• Finish:	Static electricity powder coating
• Adjustable Angle:	0-360° horizontally and 0-30° veritically
• Accessories:	As attached
• Certification:	CCC
• IP Rating:	IP20
• Insulation Level:	Class II
• Operating Temperature:	-20°C~40°C

Product Specifications

• Cut-out:

 Ceiling 	5mm~25mm
• Shielding Angle:	35°
• LED Type:	COB
• Source Lm:	2600LM
• LED Lifetime:	>36000h-L70 /B10-Ta25°C(LM-80/TM-21)
• CCT/CRI:	2700K-6000K adjustable, CRI≥90
• Input:	220V~24

150*72mm

• Dimming: Non-dimming / DALI (must be done in advance

with the project site system to match the test)

•Net Weight: 0.9Kg without packaging

Order Model

Model	Size	Trim	LED	Driver	Beam	CCT	Reflector	Finish
AMTN	3	6	213	A DALI	1 18°	CC	B Black	WT White
Multiple	3"	Rectangular	COB 2*13W	N No Driver	2 28°	2700K-6000K	S Specular	BK Black
Downlight		Trimless			3 36°	(Tunable)		
N series					5 50°			

Example: AMTN36-213A2CCSWT

Note: 18 ° factory default with borderless honeycomb grille

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WAC LIGHTING

3" Square Trimless Narrow CCT Tunable Downlight

PROJECT:	TYPE:	
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LENS-11-BEL

Striped glass lens



LENS-11-BSL

Soft glass lens



LENS-11-FR

Frosted glass lens



LENS-11-HCL

Honeycomb



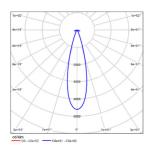
Note: A maximum of one optical accessory can be installed,(The accessories are not shipped from the factory and need to be ordered separately), 18 ° factory default with borderless honeycomb grille.

LIGHT DISTRIBUTION@3000K LUMINAIRE DATA

LUMENS:

CBCP:

EFFICACY:



AMTN36-213A1CCSWT MODEL: BEAM ANGLE: 18°

POWER: 2*16W

2*688lm

CBCP: 2*4588cd

EFFICACY: 43lm/W

AMTN36-213A2CCSWT MODEL:

BEAM ANGLE: 28°

POWER: 2*16W

LUME'NS:

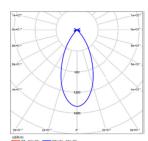
2*1042lm

CBCP:

2*3976cd

EFFICACY:

65lm/W



AMTN36-213A3CCSWT MODEL: BEAM ANGLE: 36° POWER: 2*16W LUMENS: 2*923lm

2*2309cd 58lm/W

AMTN36-213A5CCSWT MODEL: BEAM ANGLE: 50°

POWER: 2*16W

LUMENS: CBCP:

2*740lm 2*902cd

EFFICACY:

46lm/W

WAC LIGHTING

4" Square Trimless Narrow CCT Tunable Downlight

PROJECT:		TYPE:	
Product Image	Line Drawing		123
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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+ Anti-glare Reflector		
• Finish:	Static electricity powder coating		
• Adjustable Angle:	0-360° horizontally and 0-30° veritically		
• Accessories:	As attached		
• Certification:	CCC		
• IP Rating:	IP20		
• Insulation Level:	Class II		
• Operating Temperature:	-20°C~40°C		

Product Specifications

• Cut-out: □205*100

• Ceiling 5mm~25mm Thickness

Shielding Angle: 35°LED Type: COB

• Source Lm: 2*3000lm

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

• CCT/CRI:

2700K-6000K adjustable, CRI≥90

• Input:

220V AC / 50Hz

• Dimming:

Non-dimming / DALI (must be done in advance with the

project site system to match the test)

•Net Weight: 1.6Kg without packaging

Order Model

Model	Size	Trim	LED	Driver	Beam	CCT	Reflector	Finish
AMTN	4	6	225	A DALI	1 18°	CC	B Black	WT White
Multiple	4"	Rectangular	COB 25W	N No Driver	2 28°	2700K-6000K	S Specular	BK Black
Downlight		Trimless			3 36°	(Tunable)		
N series					5 50°			

Example: AMTN46-225A2CCSWT

WAC LIGHTING

4" Square Trimless Narrow CCT Tunable Downlight

PROJECT:		TYPE:	
	<u> </u>		

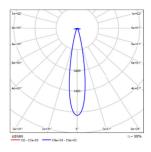
LENS-16-BEL
Striped glass lens

LENS-16-BSL
Soft glass lens

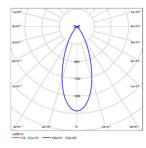
LENS-16-HCL
Honeycomb

Note: A maximum of one optical accessory can be installed (Corresponding quantity of each lighting fixture 2pcs). The accessories are not shipped from the factory and need to be ordered separately.

LIGHT DISTRIBUTION@3000K LUMINAIRE DATA



MODEL: AMTN46-225A2CCSWT AMTN46-225A1CCSWT MODEL: BEAM ANGLE: BEAM ANGLE: 18° 28° POWER: 2*27W POWER: 2*27W LUMENS: 2*1672lm LUMENS: 2*18211m CBCP: 2*11139cd CBCP: 2*8382cd EFFICACY: 62lm/W EFFICACY: 67lm/W



AMTN46-225A3CCSWT AMTN46-225A5CCSWT MODEL: MODEL: BEAM ANGLE: BEAM ANGLE: 36° 50° POWER: 2*27W POWER: 2*27W LUMENS: 2*1502lm LUMENS: 2*1469lm CBCP: 2*2921cd CBCP: 2*2161cd EFFICACY: EFFICACY: 56lm/W 54lm/W