ULTRA TUNABLE- MODEL: AMTN25

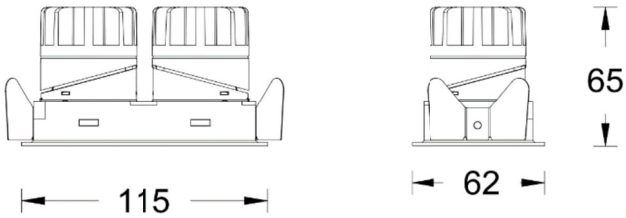
WAC LIGHTING

2" Square Narrow CCT Tunable Downlight

PROJECT: _____ TYPE: _____

Product Image

Line Drawing



Product Description

ULTRA rectangular narrow side 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, 0-30° vertically
- Accessories: As attached
- Certification: CCC/CE
- IP Rating: IP20
- Insulation Level: Class II
- Operating Temperature: -20℃~40℃

Product Specifications

- Cut-out: □112*55
- Ceiling 5mm~15mm Thickness
- Shielding Angle: 35°
- LED Type: COB
- Source Lm: 2*700LM
- LED Lifetime: >36000h-L70 /B10-Ta25℃(LM-80/TM-21)
- CCT/CRI: 2700K-6000K adjustable, CRI≥90
- Input: 220V~240V AC / 50Hz
- Dimming: DALI
- Net Weight: 0.24Kg, without packaging

Order Model

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

Example: AMTN25-207A2CCSWT

Note: Model 18° is shipped by default with a rimless honeycomb grille.

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ULTRA TUNABLE- MODEL: AMTN25

WAC LIGHTING

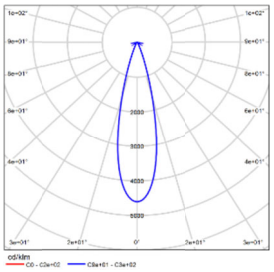
2" Square Narrow CCT Tunable Downlight

PROJECT: TYPE:

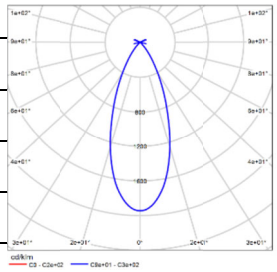
LENS-08-BEL Striped glass lens	**LENS-08-BSL** Soft glass lens	**LENS-08-FR** Frosted glass lens	**LENS-08-HCL** Honeycomb

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

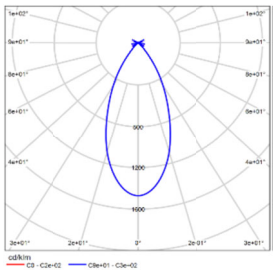
LIGHT DISTRIBUTION@3000K LUMINAIRE DATA



MODEL:	AMTN25-207A2CCSWT
BEAM ANGLE:	24°
POWER:	2*8.4W
LUMENS:	2*395lm
CBCP:	2*1992cd
EFFICACY:	47lm/W



MODEL:	AMTN25-207A3CCSWT
BEAM ANGLE:	36°
POWER:	2*8.4W
LUMENS:	2*380lm
CBCP:	2*769cd
EFFICACY:	45lm/W



MODEL:	AMTN25-207A5CCSWT
BEAM ANGLE:	50°
POWER:	2*8.4W
LUMENS:	2*348lm
CBCP:	2*499cd
EFFICACY:	41lm/W

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ULTRA TUNABLE- MODEL: AMTN35

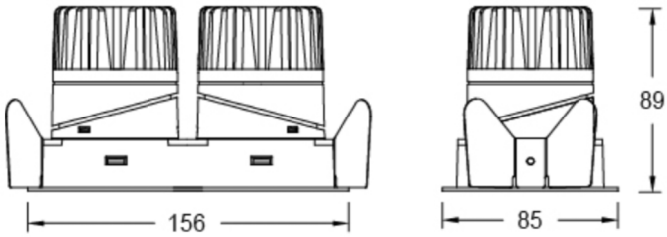
WAC LIGHTING

3" Square Narrow CCT Tunable Downlight

PROJECT: _____ TYPE: _____

Product Image

Line Drawing



Product Description

ULTRA rectangular narrow side 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, 0-30° vertically
- Accessories: As attached
- Certification: CCC/CE
- IP Rating: IP20
- Insulation Level: Class II
- Operating Temperature: -20℃~40℃

Product Specifications

- Cut-out: □152*75
- Ceiling 5mm~25mm Thickness
- 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~240V AC / 50Hz
- Dimming: DALI
- Net Weight: 0.9Kg without packing

Order Model

Model	Size	Trim	LED	Driver	Beam	CCT	Reflector	Finish
AMTN	**3**	**5**	**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		Trim			**3** 36°	(Tunable)		
N series					**5** 50°			

Example: AMTN35-213A2CCSWT

Note: Model 18° is shipped by default with a rimless honeycomb grille.

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ULTRA TUNABLE- MODEL: AMTN35

WAC LIGHTING

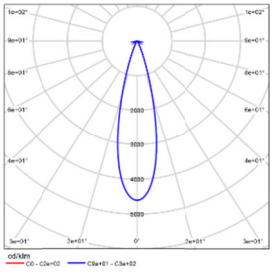
3" Square Narrow CCT Tunable Downlight

PROJECT: _____ TYPE: _____

LENS-11-BEL Striped glass lens	**LENS-11-BSL** Soft glass lens	**LENS-11-FR** Frosted glass lens	**LENS-11-HCL** Honeycomb

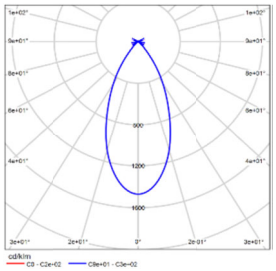
Note: A maximum of one optical accessory can be installed. The accessories are not shipped from the factory and need to be ordered separately.

LIGHT DISTRIBUTION@3000K LUMINAIRE DATA



MODEL:	AMTN35-213A1CCSWT
BEAM ANGLE:	18°
POWER:	2*16W
LUMENS:	2*688lm
CBCP:	2*4588cd
EFFICACY:	43lm/W

MODEL:	AMTN35-213A2CCSWT
BEAM ANGLE:	28°
POWER:	2*16W
LUMENS:	2*1042lm
CBCP:	2*3976cd
EFFICACY:	65lm/W



MODEL:	AMTN35-213A3CCSWT
BEAM ANGLE:	36°
POWER:	2*16W
LUMENS:	2*923lm
CBCP:	2*2309cd
EFFICACY:	58lm/W

MODEL:	AMTN35-213A5CCSWT
BEAM ANGLE:	50°
POWER:	2*16W
LUMENS:	2*740lm
CBCP:	2*902cd
EFFICACY:	46lm/W

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ULTRA TUNABLE- MODEL: AMTN45

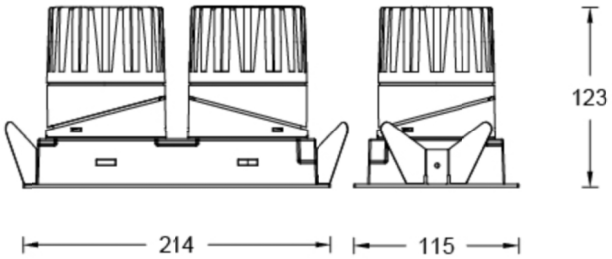
WAC LIGHTING

4" Square Narrow CCT Tunable Downlight

PROJECT: _____ TYPE: _____

Product Image

Line Drawing



Product Description

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Product Features

- Body Material: Aluminum alloy die-casting
- Optical System: Lens + Anti-glare Reflector
- Finish: Static electricity powder coating
- Adjustable Angle: 0-360° horizontally, 0-30° vertically
- Accessories: As attached
- Certification: CCC/CE
- IP Rating: IP20
- Insulation Level: Class II
- Operating Temperature: -20℃~40℃

Product Specifications

- Cut-out: □200*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
- Net Weight: 1.6Kg without packaging

Order Model

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

Example: AMTN45-225A2CCSWT

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ULTRA TUNABLE- MODEL: AMTN45

WAC LIGHTING

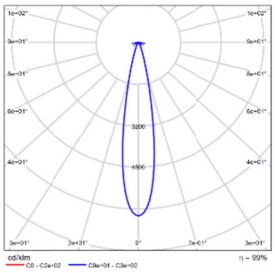
4" Square Narrow CCT Tunable Downlight

PROJECT: _____ TYPE: _____

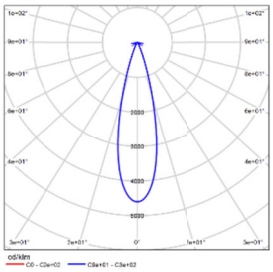
LENS-16-BEL Striped glass lens	**LENS-16-BSL** Soft glass lens	**LENS-16-HCL** Honeycomb

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

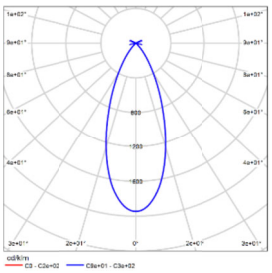
LIGHT DISTRIBUTION@3000K LUMINAIRE DATA



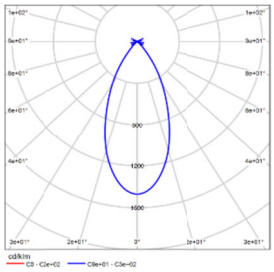
MODEL:	AMTN45-225A1CCSWT
BEAM ANGLE:	18°
POWER:	2*27W
LUMENS:	2*1672lm
CBCP:	2*11139cd
EFFICACY:	62lm/W



MODEL:	AMTN45-225A2CCSWT
BEAM ANGLE:	28°
POWER:	2*27W
LUMENS:	2*1821lm
CBCP:	2*8382cd
EFFICACY:	67lm/W



MODEL:	AMTN45-225A3CCSWT
BEAM ANGLE:	36°
POWER:	2*27W
LUMENS:	2*1502lm
CBCP:	2*2921cd
EFFICACY:	56lm/W



MODEL:	AMTN45-225A5CCSWT
BEAM ANGLE:	50°
POWER:	2*27W
LUMENS:	2*1469lm
CBCP:	2*2161cd
EFFICACY:	54lm/W

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