

2" Square Narrow CCT Tunable Downlight

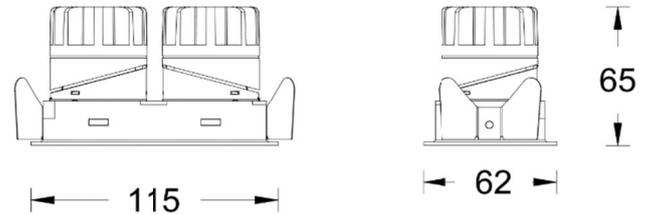
PROJECT:

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**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°C~40°C

**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°C(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	2	5	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		Trim			5 50°	(Tunable)		
N series								

Example: AMTN25-207A2CCSWT

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

2" Square Narrow CCT Tunable Downlight

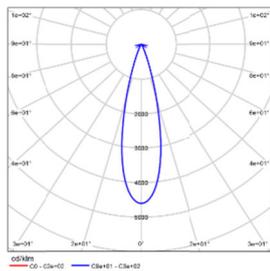
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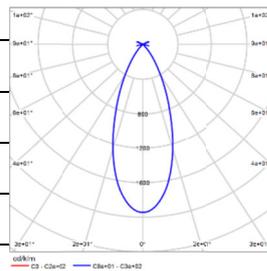
<b>ALENS-08-BEL</b> Striped glass lens 	<b>ALENS-08-BSL</b> Soft glass lens 	<b>ALENS-08-FR</b> Frosted glass lens 	<b>ALENS-08-HCL</b> Honeycomb 
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Note: A maximum of one optical accessory can be installed. The accessories are not shipped from the factory and need to be ordered separately.

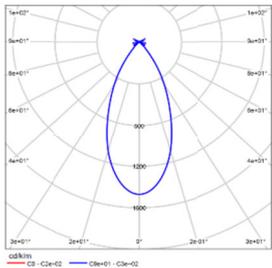
**LIGHT DISTRIBUTION@3000K LUMINAIRE DATA**



**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

3" Square Narrow CCT Tunable Downlight

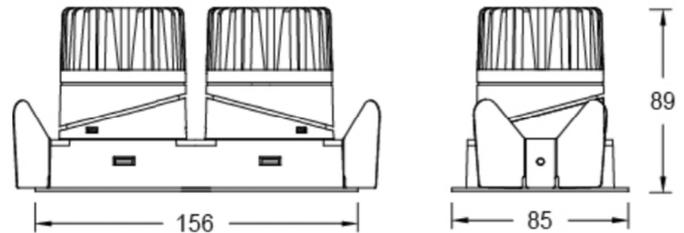
PROJECT:

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°C~40°C

**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.

3" Square Narrow CCT Tunable Downlight

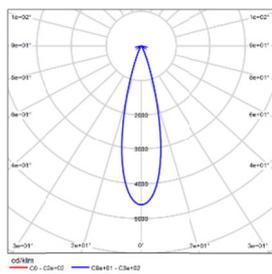
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<b>ALENS-11-BEL</b> Striped glass lens 	<b>ALENS-11-BSL</b> Soft glass lens 	<b>ALENS-11-FR</b> Frosted glass lens 	<b>ALENS-11-HCL</b> Honeycomb 
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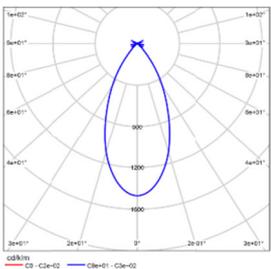
Note: A maximum of one optical accessory can be installed. The accessories are not shipped from the factory and need to be ordered separately.

**LIGHT DISTRIBUTION@3000K LUMINAIRE DATA**



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

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



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

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

4" Square Narrow CCT Tunable Downlight

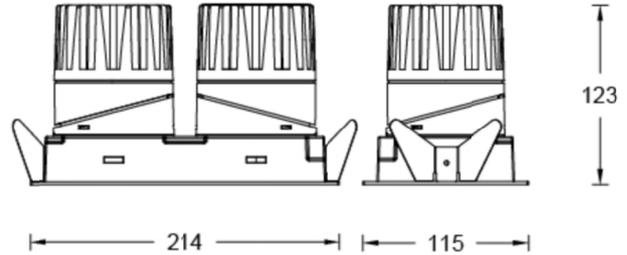
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**Product Features**

- 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°C~40°C

**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

4" Square Narrow CCT Tunable Downlight

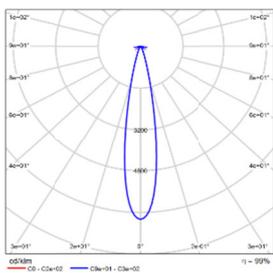
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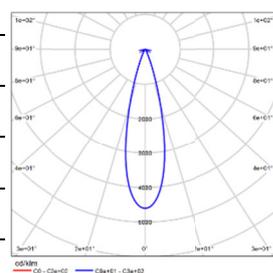
<p><b>ALENS-16-BEL</b> Striped glass lens</p> 	<p><b>ALENS-16-BSL</b> Soft glass lens</p> 	<p><b>ALENS-16-HCL</b> Honeycomb</p> 
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Note: A maximum of one optical accessory can be installed. The accessories are not shipped from the factory and need to be ordered separately.

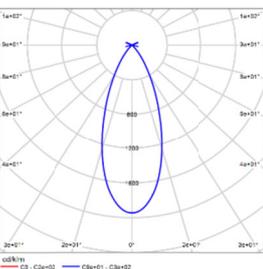
**LIGHT DISTRIBUTION@3000K LUMINAIRE DATA**



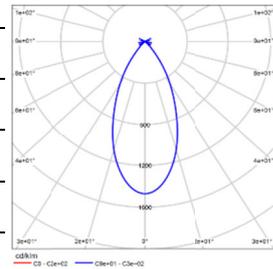
<b>MODEL:</b>	AMTN45-225A1CCSWT
<b>BEAM ANGLE:</b>	18°
<b>POWER:</b>	2*27W
<b>LUMENS:</b>	2*1672lm
<b>CBCP:</b>	2*11139cd
<b>EFFICACY:</b>	62lm/W



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



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



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