

**2" Square Recessed Tunable Downlight**

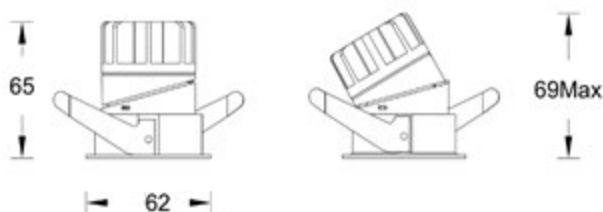
PROJECT :

TYPE:

**Product Image**



**Line Drawing**



**Product Description**

ULTRA Tunable Square recessed adjustable 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 Features**

- Body Material: Aluminum alloy die-cast lamp body
- Optical System: Lens + anti-glare reflector
- Finish: Electrostatic powder spraying
- Adjustable Angle: Vertical adjustment 0-30 °, horizontal adjustment 0-360 °
- Accessories: As attached
- Certification: CCC
- IP Rating: IP20
- Insulation Level: Class II
- Operating Temperature: -20°C~40°C

**Product Specifications**

- Cut-out: 60\*60mm
- Ceiling Thickness: 5mm~15mm
- Shielding Angle: 35°
- LED Type: COB
- Source Lm: 700lm
- LED Lifetime: >36000h-L70/B10-Ta25°C(LM-80/TM-2 1)
- CCT/ SDCM: 2700K-6000K Adjustment, CRI≥90
- Input: 220V AC / 50 Hz
- Dimming: DALI(must be tested for compatibility with the project site system in advance)
- Net Weight: 0.12Kg without packing

**Order Model**





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

Example: ADLN25-LM07A2CCSWT

2" Square Recessed Tunable Downlight

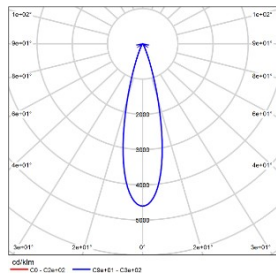
PROJECT :

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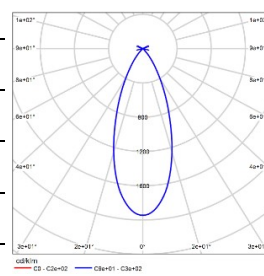
<p><b>LENS-08-BEL</b> Striped glass lens</p> 	<p><b>LENS-08-BSL</b> Soft glass lenses</p> 	<p><b>LENS-08-FR</b> Frosted glass lenses</p> 	<p><b>LENS-08-HCL</b> Endless bee net grid</p> 
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Note: Up to one optical accessory can be added, which is not delivered with accessories and needs to be ordered separately.

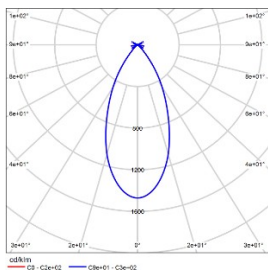
**LIGHT DISTRIBUTION@3000K LUMINAIRE DATA**



**MODEL:** ADLN25-LM07A2CCSWT  
**BEAM ANGLE:** 24°  
**POWER:** 8.4W  
**LUMENS:** 395lm  
**CBCP:** 1992cd  
**EFFICACY:** 47lm/W



**MODEL:** ADLN25-LM07A3CCSWT  
**BEAM ANGLE:** 36°  
**POWER:** 8.4W  
**LUMENS:** 380lm  
**CBCP:** 769cd  
**EFFICACY:** 45lm/W



**MODEL:** ADLN25-LM07A5CCSWT  
**BEAM ANGLE:** 50°  
**POWER:** 8.4W  
**LUMENS:** 348lm  
**CBCP:** 499cd  
**EFFICACY:** 41lm/W

**3" Square Recessed Tunable Downlight**

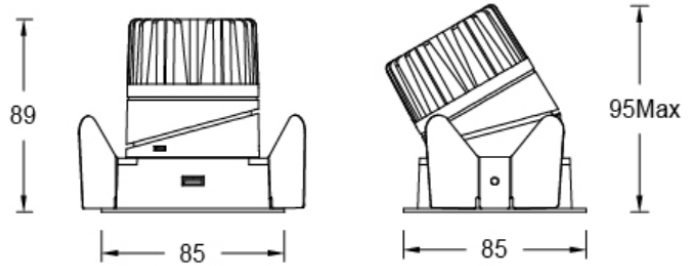
PROJECT :

TYPE:

**Product Image**



**Line Drawing**



**Product Description**

ULTRA Tunable series LED Square recessed adjustable 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 Features**

- Body Material: Aluminum alloy die-cast lamp body
- Optical System: Lens + anti-glare reflector
- Finish: Electrostatic powder spraying
- Adjustable Angle: Vertical adjustment 0-30 °, horizontal adjustment 0-360 °
- Accessories: As attached
- Certification: CCC
- IP Rating: IP20
- Insulation Level: Class II
- Operating Temperature: -20°C~40°C

**Product Specifications**

- Cut-out: 79\*79mm
- Ceiling Thickness: 5mm~25mm
- Shielding Angle: 35°
- LED Type: COB
- Source Lm: 1300lm
- LED Lifetime: >36000h-L70/B10-Ta25°C(LM-80/TM-2 1)
- CCT/ SDCM: 2700K-6000K Adjustment, CRI≥90
- Input: 220V AC / 50 Hz
- 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	CCT	Reflector	Finish
<b>ADLN</b>	<b>3</b>	<b>5</b>	<b>LM13</b>	<b>A</b> DALI	<b>1</b> 18°	<b>CC</b> 2700K-6000K	<b>B</b> Black	<b>WT</b> White
Downlight	3"	Rectangular	COB 13W	<b>N</b> No Driver	<b>2</b> 24°	(Tunable)	<b>S</b> Specular	<b>BK</b> Black
N series		Trim			<b>3</b> 36°			
					<b>5</b> 50°			





Example: ADLN35-LM13A2CCSWT

Note: 18° factory default with endless honeycomb grille

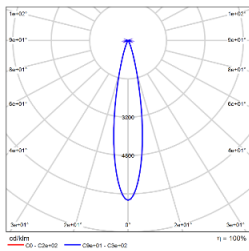
**3" Square Recessed Tunable Downlight**

PROJECT :

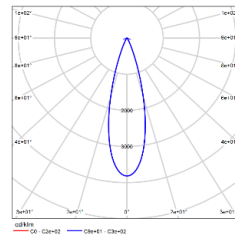
TYPE:

<b>LENS-11-BEL</b> Striped glass lens 	<b>LENS-11-BSL-ULTRA</b> Soft glass lenses 	<b>LENS-11-FR</b> Frosted glass lenses 	<b>LENS-11-HCL-ULTRA</b> Endless bee net grid 
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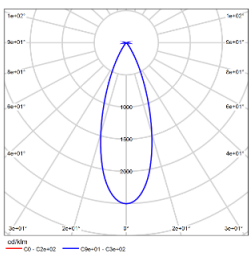
Note: Up to one optical accessory can be added, which is not delivered with accessories and needs to be ordered separately.



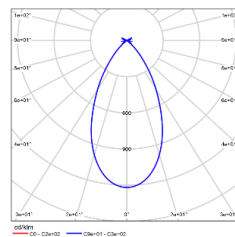
**MODEL:** ADLN35-LM13A1CCSWT  
**BEAM ANGLE:** 18°  
**POWER:** 16W  
**LUMENS:** 688lm  
**CBCP:** 4588cd  
**EFFICACY:** 43lm/W



**MODEL:** ADLN35-LM13A2CCSWT  
**BEAM ANGLE:** 28°  
**POWER:** 16W  
**LUMENS:** 1042lm  
**CBCP:** 3976cd  
**EFFICACY:** 65lm/W



**MODEL:** ADLN35-LM13A3CCSWT  
**BEAM ANGLE:** 36°  
**POWER:** 16W  
**LUMENS:** 923lm  
**CBCP:** 2309cd  
**EFFICACY:** 58lm/W



**MODEL:** ADLN35-LM13A5CCSWT  
**BEAM ANGLE:** 50°  
**POWER:** 16W  
**LUMENS:** 740lm  
**CBCP:** 902cd  
**EFFICACY:** 46lm/W

4" Square Recessed Tunable Downlight

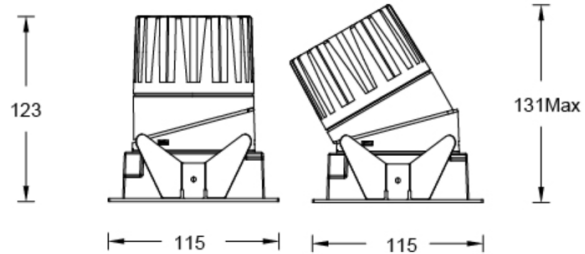
PROJECT :

TYPE:

Product Image



Line Drawing



Product Description

ULTRA Tunable series LED Square recessed adjustable 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 Features

- Body Material: Aluminum alloy die-cast lamp body
- Optical System: Lens + anti-glare reflector
- Finish: Electrostatic powder spraying
- Adjustable Angle: Vertical adjustment 0-30 °, horizontal adjustment 0-360 °
- Accessories: As attached
- Certification: CCC
- IP Rating: IP20
- Insulation Level: Class II
- Operating Temperature: -20°C~40°C

Product Specifications

- Cut-out: 100\*100mm
- Ceiling Thickness: 5mm~25mm
- Shielding Angle: 35°
- LED Type: COB
- Source Lm: 3000lm
- LED Lifetime: >36000h-L70/B10-Ta25°C(LM-80/TM-21)
- CCT/ SDCM: 2700K-6000K Adjustment, CRI≥90
- Input: 220V AC / 50 Hz
- 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	Beam	CCT	Reflector	Finish
ADLN Downlight  N series	4 4"	5 Rectangular Trim	LM25 COB 25W	A DALI N No Driver	1 18°	CC 2700K-6000K (Tunable)	B Black S Specular	WT White BK Black
					2 28°			
					3 36°			
					5 50°			

Example: ADLN45-LM25A2CCSWT

WAC Lighting  
www.waclighting.com (US)  
www.waclighting.net (International)




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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

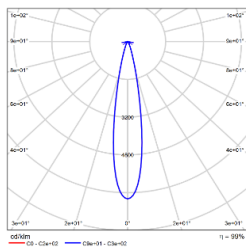
4" Square Recessed Tunable Downlight

PROJECT :

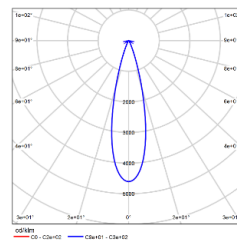
TYPE:

<p><b>LENS-16-BEL-C</b> Striped glass lens</p> 	<p><b>LENS-16-BSL-SW</b> Soft glass lenses</p> 	<p><b>LENS-16-HCL-ULTRA</b> Endless bee net grid</p> 
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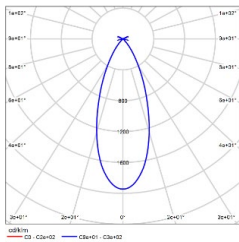
Note: Up to one optical accessory can be added, which is not delivered with accessories and needs to be ordered separately.



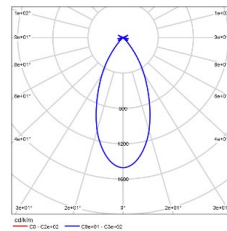
**MODEL:** ADLN45-LM25A1CCSWT  
**BEAM ANGLE:** 18°  
**POWER:** 27W  
**LUMENS:** 1672lm  
**CBCP:** 11139cd  
**EFFICACY:** 62lm/W



**MODEL:** ADLN45-LM25A2CCSWT  
**BEAM ANGLE:** 28°  
**POWER:** 27W  
**LUMENS:** 1821lm  
**CBCP:** 8382cd  
**EFFICACY:** 67lm/W



**MODEL:** ADLN45-LM25A3CCSWT  
**BEAM ANGLE:** 36°  
**POWER:** 27W  
**LUMENS:** 1502lm  
**CBCP:** 2921cd  
**EFFICACY:** 56lm/W



**MODEL:** ADLN45-LM25A5CCSWT  
**BEAM ANGLE:** 50°  
**POWER:** 27W  
**LUMENS:** 1469lm  
**CBCP:** 2161cd  
**EFFICACY:** 54 lm/W