

VOLTA TUNABLE-MODEL: ADLT41

4" Round Narrow Tunable Recessed Downlight

WAC ARCHITECTURAL

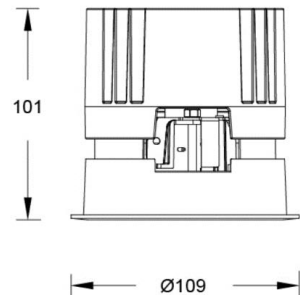
PROJECT:

TYPE:

Product Image



Line Drawing



Product Description

VOLTA II series LED round narrow recessed adjustable downlight, streamlined appearance, with precise lens and black mirror reflector design. It guarantees light output while still achieving the ultimate anti-glare effect, and the light source cavity is sealed to minimize the impact of humid environment on its performance. Free to remove and replace the reflector or optical accessories, greatly improving the convenience of the site. Mainly suitable for hotel and commercial indoor places.

Product Features		Product Specifications	
• Body Material :	Aluminum alloy die-casting	• Cut-out:	Ø100mm
• Optical System:	Lens+ Reflector	• Ceiling Thickness:	1mm~20mm
• Finish :	Electricity powder coating	• Shielding Angle:	30°
• Adjustable Angle:	/	• LED Type:	COB
• Accessories:	As attached	• Source Lm:	2000lm
• Certification:	CCC	• LED Lifetime:	>50000h-L70 /B10-Ta25°C(LM-80/TM-21)
• IP Rating:	IP20 (light source cavity IP44)	• CCT/CRI:	2700K~6000K Tunable, CRI≥90
• Insulation Level:	Class II	• Input:	220V AC / 50Hz
• Operating Temperature:	-20°C~40°C	• Dimming:	DALI(must be matched with the project site system in advance)
		• Net Weight:	0.6Kg without packing

Order model

Model	Size	Trim	LED	Driver	Beam	CCT	Reflector	Finish
ADLT Downlight T series	4 4"	1 Round Trim	LM18 COB 18W	N No Driver A DALI	1 18°	CC 2700K~6000K (Tunable)	B Black S Specular	WT White BK Black
					2 28°			
					3 38°			
					5 50°			

Example: ADLT41-LM18A2CCSWT

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VOLTA TUNABLE-MODEL: ADLT41

4" Round Narrow Tunable Recessed Downlight

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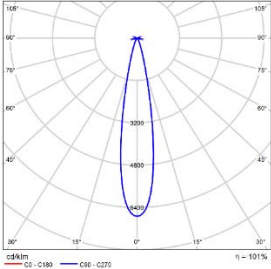
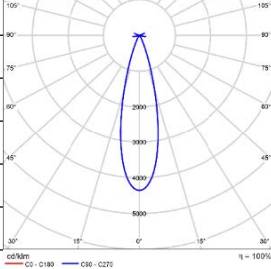
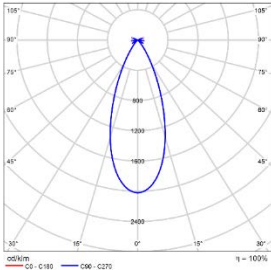
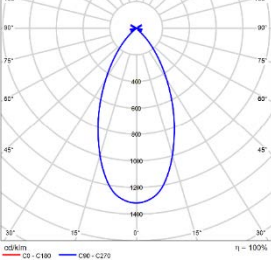
TYPE:

Accessory

ALENS-DLT41-BEL Striped glass lenses		ALENS-DLT41-HCL Borderless honeycomb grille	
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Attention: At most one optical accessory can be added, and it is not included in the factory. It needs to be ordered separately.

LIGHT DISTRIBUTION@3000K LUMINAIRE DATA

	MODEL : ADLT41-LM18A1CCSWT ANGLE : 18° POWER : 21W LUMENS: 1349lm CBCP: 9081cd EFFICACY: 64lm/W		MODEL : ADLT41- LM18A2CCSWT ANGLE : 28° POWER : 21W LUMENS: 1384lm CBCP: 6025cd EFFICACY: 66lm/W
	MODEL : ADLT41- LM18A3CCSWT ANGLE : 38° POWER : 21W LUMENS: 1421lm CBCP: 2871cd EFFICACY: 68lm/W		MODEL : ADLT41- LM18A5CCSWT ANGLE : 50° POWER : 21W LUMENS: 1184lm CBCP: 1558cd EFFICACY: 56lm/W

VOLTA TUNABLE-MODEL: ADLT51

5" Round Narrow Tunable Recessed Downlight

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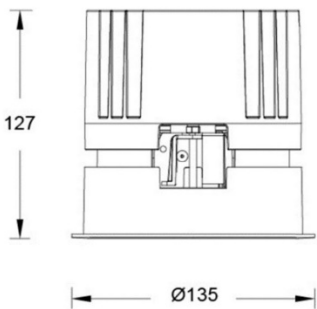
PROJECT:

TYPE:

Product Image



Line Drawing



Product Description

VOLTA II series LED round narrow recessed adjustable downlight, streamlined appearance, with precise lens and black mirror reflector design. It guarantees light output while still achieving the ultimate anti-glare effect, and the light source cavity is sealed to minimize the impact of humid environment on its performance. Free to remove and replace the reflector or optical accessories, greatly improving the convenience of the site. Mainly suitable for hotel and commercial indoor places.

Product Features

- **Body Material :** Aluminum alloy die-casting
- **Optical System:** Lens+ Reflector
- **Finish :** Electricity powder coating
- **Adjustable Angle:** /
- **Accessories:** As attached
- **Certification:** CCC
- **IP Rating:** IP20 (light source cavity IP44)
- **Insulation Level:** Class II
- **Operating Temperature:** -20°C~40°C

Product Specifications

- **Cut-out:** Ø125mm
- **Ceiling Thickness:** 1mm~25mm
- **Shielding Angle:** 30°
- **LED Type:** COB
- **Source Lm:** 2500lm
- **LED Lifetime:** >50000h-L70 /B10-Ta25°C(LM-80/TM-21)
- **CCT/CRI:** 2700K~6000K Tunable, CRI≥90
- **Input:** 220V AC / 50Hz
- **Dimming:** DALI(must be matched with the project site system in advance)
- **Net Weight:** 1.1Kg without packing

Order model

Model	Size	Trim	LED	Driver	Beam	CCT	Reflector	Finish
ADLT Downlight T series	5 5"	1 Round Trim	LM25 COB 25W	N No Driver A DALI	1 18° 2 28° 3 38° 5 50°	CC 2700K~6000K (Tunable)	B Black S Specular	WT White BK Black

Example: ADLT51-LM25A2CCSWT

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VOLTA TUNABLE-MODEL: ADLT51

5" Round Narrow Tunable Recessed Downlight

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PROJECT:

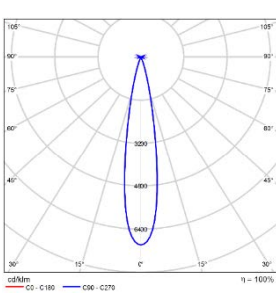
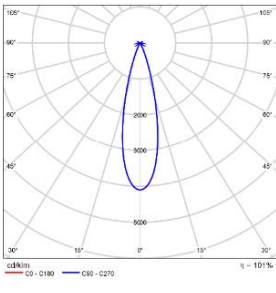
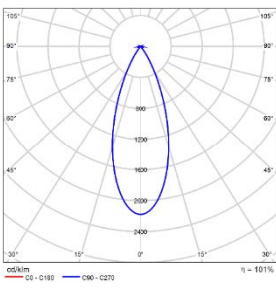
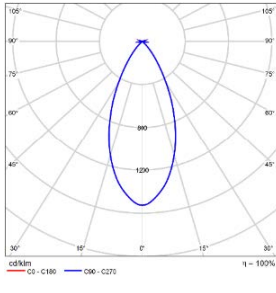
TYPE:

Accessory

ALENS-DLT51-BEL Striped glass lenses		ALENS-DLT51-HCL Borderless honeycomb grille	
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Attention: At most one optical accessory can be added, and it is not included in the factory. It needs to be ordered separately.

LIGHT DISTRIBUTION@3000K LUMINAIRE DATA

	MODEL: ADLT51-LM25A1CCSWT ANGLE: 18° POWER: 28W LUMENS: 2094lm CBCP: 14632cd EFFICACY: 75lm/W		MODEL: ADLT51-LM25A2CCSWT ANGLE: 28° POWER: 28W LUMENS: 1967lm CBCP: 8073cd EFFICACY: 70lm/W
	MODEL: ADLT51-LM25A3CCSWT ANGLE: 38° POWER: 28W LUMENS: 2142lm CBCP: 4668cd EFFICACY: 77lm/W		MODEL: ADLT51-LM25A5CCSWT ANGLE: 50° POWER: 28W LUMENS: 1830lm CBCP: 2794cd EFFICACY: 65lm/W

VOLTA TUNABLE-MODEL: ADLT61

6" Round Narrow Tunable Recessed Downlight

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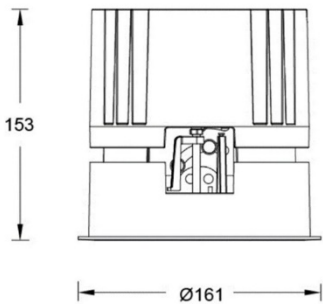
PROJECT:

TYPE:

Product Image



Line Drawing



Product Description

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Product Features

- **Body Material :** Aluminum alloy die-casting
- **Optical System:** Lens+ Reflector
- **Finish :** Electricity powder coating
- **Adjustable Angle:** /
- **Accessories:** As attached
- **Certification:** CCC
- **IP Rating:** IP20 (light source cavity IP44)
- **Insulation Level:** Class II
- **Operating Temperature:** -20°C~40°C

Product Specifications

- **Cut-out:** Ø150mm
- **Ceiling Thickness:** 1mm~30mm
- **Shielding Angle:** 30°
- **LED Type:** COB
- **Source Lm:** 4500lm
- **LED Lifetime:** >50000h-L70 /B10-Ta25°C(LM-80/TM-21)
- **CCT/CRI:** 2700K~6000K Tunable, CRI≥90
- **Input:** 220V AC / 50Hz
- **Dimming:** DALI(must be matched with the project site system in advance)
- **Net Weight:** 1.7Kg without packing

Order model

Model	Size	Trim	LED	Driver	Beam	CCT	Reflector	Finish
ADLT Downlight T series	6 6"	1 Round Trim	LM43 COB 43W	N No Driver A DALI	1 18° 2 28° 3 38° 5 50°	CC 2700K~6000K (Tunable)	B Black S Specular	WT White BK Black

Example: ADLT61-LM43A2CCSWT

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VOLTA TUNABLE-MODEL: ADLT61

6" Round Narrow Tunable Recessed Downlight

WAC ARCHITECTURAL

PROJECT:

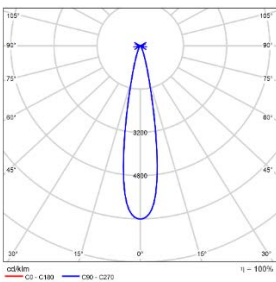
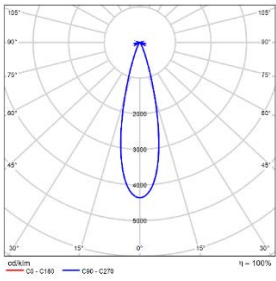
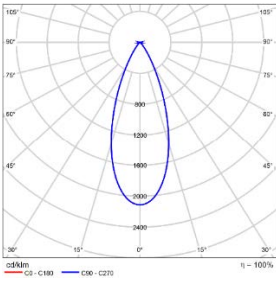
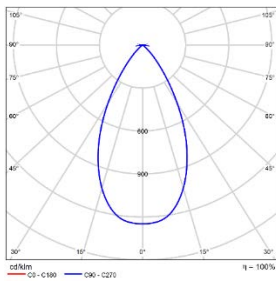
TYPE:

Accessory

ALENS-DLT61-BEL Striped glass lenses		ALENS-DLT61-HCL Borderless honeycomb grille	
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Attention: At most one optical accessory can be added, and it is not included in the factory. It needs to be ordered separately.

LIGHT DISTRIBUTION@3000K LUMINAIRE DATA

	MODEL: ADLT61-LM43A1CCSWT ANGLE: 18° POWER: 47W LUMENS: 3254lm CBCP: 20859cd EFFICACY: 65lm/W		MODEL: ADLT61-LM43A2CCSWT ANGLE: 28° POWER: 47W LUMENS: 3271lm CBCP: 14257cd EFFICACY: 70lm/W
	MODEL: ADLT61-LM43A3CCSWT ANGLE: 38° POWER: 47W LUMENS: 3367lm CBCP: 7111cd EFFICACY: 72lm/W		MODEL: ADLT61-LM43A5CCSWT ANGLE: 50° POWER: 47W LUMENS: 3249lm CBCP: 4052cd EFFICACY: 69lm/W