

VOLTA - MODEL: ADLT01

Recessed Ceiling Luminaires

WAC LIGHTING

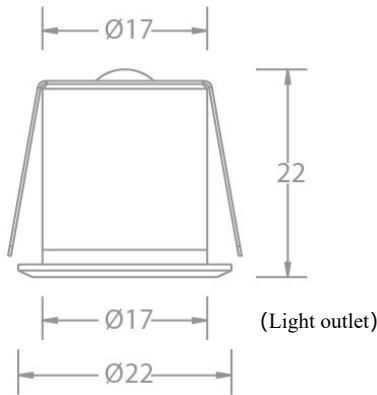
PROJECT:

TYPE:

Product Image



Line Drawing



DESCRIPTION

The VOLTA series mini down lighting tube lamp has a simple appearance and exquisite dimensions; Using a lens for light distribution, it has a precise light angle and an ultimate anti glare effect. Can be applied to hotels, commercial public spaces, and other places.

Product Features

- Body Material:

Aluminum alloy die-casting
- Optical System:

Lens
- Finish:

Static electricity powder coating
- Adjustable Angle:

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- Accessories:

Equipped with honeycomb
(17° 、 24° 、 36°)
- Certification:

CCC
- IP Rating:

IP20
- Insulation Level:

Class II
- Operating Temperature:

-20°C~40°C

Product Specifications

- Cut-out:

Ø18mm
- Ceiling Thickness

1mm~15mm
- Shielding Angle:

15°
- LED Type:

HP LED
- Source Lm:

3000K 100lm; 4000K 110lm;
- LED Lifetime:

>50000h-L70 /B10-Ta25°C(LM-80/TM-21)
- CCT/CRI:

2700K/ 3000K/3500K/4000K, Ra90
- SDCM:

3 SDCM
- Input:

24V DC
- Dimming:

DMX512(24V)
- Net Weight:

0.01Kg , without packing

Ordering Model

Model	Size	Trim	LED	Driver	Beam	CCT	Reflector	Finish
ADLT Downlight Directional T series	0 0.5"	1 Round Trim	LD01 LED 1W	T DMX512(24VDC)	1 17°	27 2700K	W White	WT White
				M MTB *	2 24°	30 3000K		
				N No Driver	3 36°	35 3500K	B Black	BK Black
					6 60°	40 4000K		

Example: ADLT01-LD01N-230WWT

Note: Except for 60 °, all other products come with their own honeycomb when leaving the factory. MTB needs to be ordered separately and cannot be directly connected to the mains.

Accessory

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VOLTA - MODEL: ADLT01

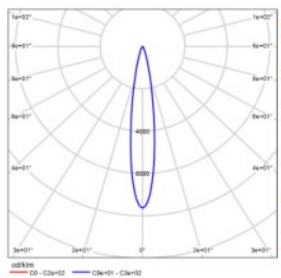
Recessed Ceiling Luminaires

WAC LIGHTING

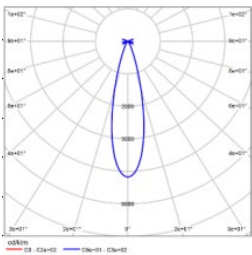
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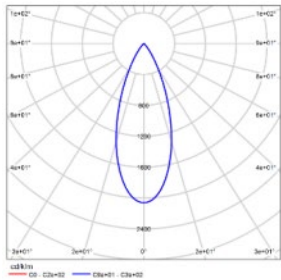
LIGHT DISTRIBUTION@3000K LUMINAIRE DATA



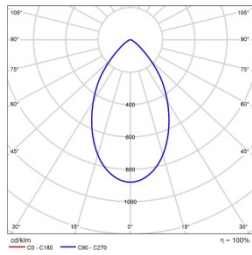
MODEL:	ADLT01-LD01T130WWT
BEAM ANGLE:	17°
POWER:	1.5W
LUMENS:	41lm
CBCP:	271cd
EFFICACY:	27lm/W



MODEL:	ADLT01-LD01T230WWT
BEAM ANGLE:	24°
POWER:	1.5W
LUMENS:	455lm
CBCP:	178cd
EFFICACY:	25lm/W



MODEL:	ADLT01-LD01T330WWT
BEAM ANGLE:	36°
POWER:	1.5W
LUMENS:	27lm
CBCP:	53cd
EFFICACY:	18lm/W



MODEL:	ADLT01-LD01T630WWT
BEAM ANGLE:	60°
POWER:	1.5W
LUMENS:	63lm
CBCP:	55cd
EFFICACY:	42lm/W

VOLTA - MODEL: ADDT11

Recessed Ceiling Luminaires

WAC LIGHTING

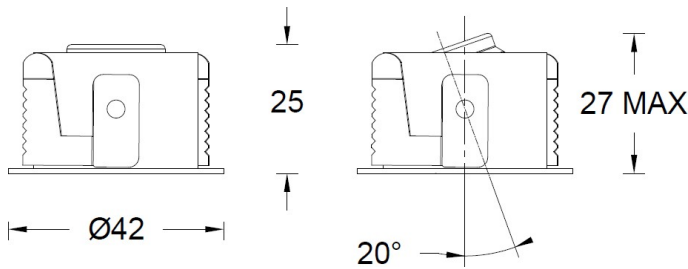
PROJECT:

TYPE:

Product Image



Line Drawing



DESCRIPTION

The VOLTA series LED circular narrow edge embedded tube light has a simple appearance and exquisite size, which can be used for lighting or angle adjustment. Adopting a lens+honeycomb light distribution, it has a precise light angle and an ultimate anti glare effect. Can be applied to hotels, commercial public spaces, and other places.

Product Features

- Body Material:

Aluminum alloy die-casting
- Optical System:

Lens
- Finish:

Static electricity powder coating
- Adjustable Angle:

Horizontal 0~360 °, vertical - 20 °~20 °
- Accessories:

Equipped with honeycomb
- Certification:

CCC
- IP Rating:

IP20
- Insulation Level:

Class II
- Operating Temperature:

-20°C~40°C

Product Specifications

- Cut-out:

Ø36mm
- Ceiling Thickness

1mm~15mm
- Shielding Angle:

15°
- LED Type:

HP LED
- Source Lm:

2700K 170lm; 3000K 175lm; 4000K 185lm;
- LED Lifetime:

>50000h-L70 /B10-Ta25°C(LM-80/TM-21)
- CCT/CRI:

2700K/ 3000K/4000K, Ra90
- SDCM:

3 SDCM
- Input:

220V-240V AC /50Hz
- Dimming:

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- Net Weight:

0.1Kg , without packing

Ordering Model

Model	Size	Trim	LED	Driver	Beam	CCT	Reflector	Finish
ADDT Downlight Directional T series	1 1"	1 Round Trim	LD02 LED 2W	E On-Off N No Driver	1 12°	27 2700K	W White	WT White
					2 24°	30 3000K		
					3 36°	35 3500K	B Black	BK Black
					5 55°	40 4000K		

Example: ADDT11-LD02E230WWT

VOLTA - MODEL: ADDT11
Recessed Ceiling Luminaires

WAC LIGHTING

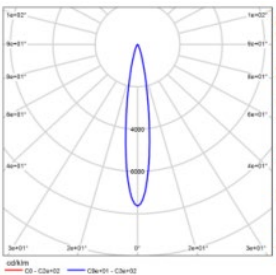
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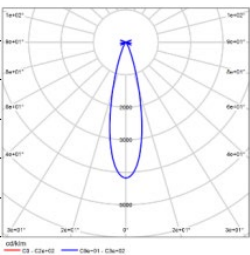
Accessory

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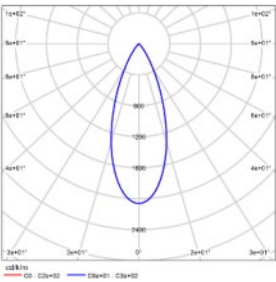
LIGHT DISTRIBUTION@3000K LUMINAIRE DATA



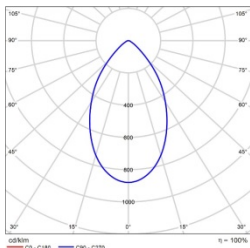
MODEL:	ADDT11-LD02E130WWT
BEAM ANGLE:	12°
POWER:	4W
LUMENS:	91lm
CBCP:	1122cd
EFFICACY:	23lm/W



MODEL:	ADDT11-LD02E230WWT
BEAM ANGLE:	24°
POWER:	4W
LUMENS:	95lm
CBCP:	390cd
EFFICACY:	24lm/W



MODEL:	ADDT11-LD02E330WWT
BEAM ANGLE:	36°
POWER:	4W
LUMENS:	89lm
CBCP:	211cd
EFFICACY:	22lm/W



MODEL:	ADDT11-LD02E530WWT
BEAM ANGLE:	55°
POWER:	4W
LUMENS:	74lm
CBCP:	88cd
EFFICACY:	19lm/W

Recessed Ceiling Adjustable Luminaires

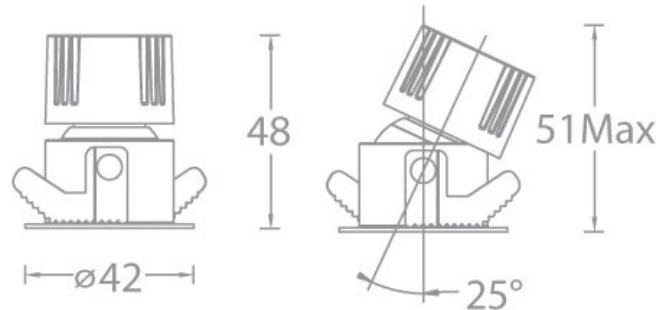
PROJECT:

TYPE:

Product Image



Line Drawing



DESCRIPTION

The VOLTA series LED circular narrow edge embedded tube light has a simple appearance and exquisite size, which can be used for lighting or angle adjustment. Adopting a lens+honeycomb light distribution, it has a precise light angle and an ultimate anti glare effect. Can be applied to hotels, commercial public spaces, and other places.

Product Features

- Body Material: Aluminum alloy die-casting
- Optical System: Lens+ honeycomb
- Finish: Static electricity powder coating
- Adjustable Angle: Vertical 0-25 ° adjustment
- Accessories: Equipped with honeycomb
- Certification: CCC
- IP Rating: IP20
- Insulation Level: Class II
- Operating Temperature: -20°C~40°C

Product Specifications

- Cut-out: Ø36mm
- Ceiling Thickness: 1mm~15mm
- Shielding Angle: 15°
- LED Type: HP LED
- Source Lm: 2700K 474lm; 3000K 500lm; 3500K 522lm; 4000K 531lm; 5000K 538lm; >50000h-L70 /B10-Ta25°C(LM-80/TM-21)
- LED Lifetime: >50000h-L70 /B10-Ta25°C(LM-80/TM-21)
- CCT/CRI: 2700K/ 3000K/3500K/ 4000K/4000K,Ra90
- Input: 220V AC /50Hz
- Dimming: Non dimming/0-10V/DALI (must undergo compatibility testing with the project site system in advance)
- Net Weight: 0.1Kg , without packing

Ordering model

Model	Size	Trim	LED	Driver	Beam	CCT	Reflector	Finish
ADDT Downlight Directional T series	1 1"	1 Round Trim	LD05 LED 5W	E On-Off	1 15°	27 2700K	WT White	WT White
				D 0-10V	2 24°	30 3000K		
				Dimming	3 36°	35 3500K		
				A DALI	5 50°	40 4000K	BK Black	BK Black
				N No Driver		50 5000K		

Example: ADDT11-LD05E230WWT

Recessed Ceiling Adjustable Luminaires

PROJECT:

TYPE:

Accessory

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LIGHT DISTRIBUTION@3000K LUMINAIRE DATA

