

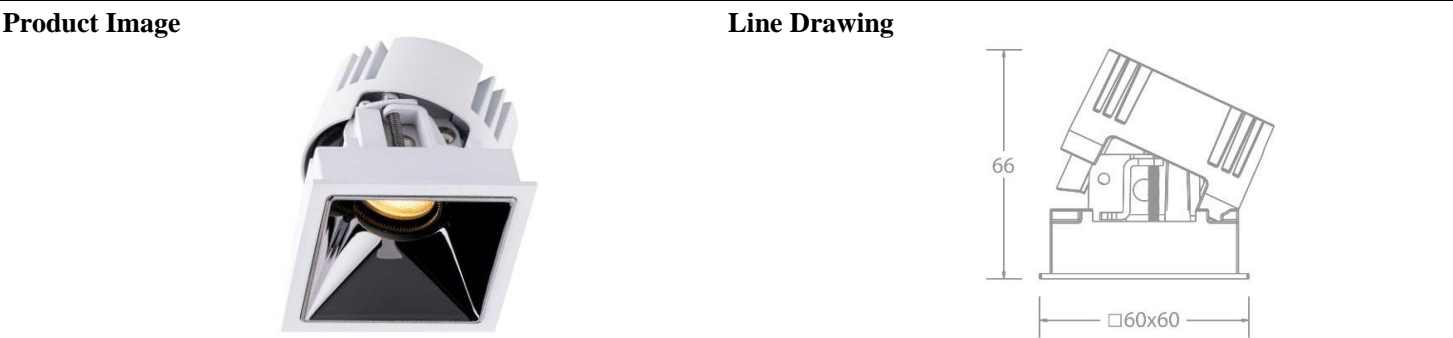
VOLTA - MODEL: ADDT25

2" Square Recessed Adjustable Downlight

WAC LIGHTING

PROJECT:

TYPE:



Product Description

VOLTA series LED square narrow-edge recessed angle downlights have a streamlined appearance and adopt precise lens and black mirror reflector designs to ensure that the light is emitted while still achieving the ultimate anti-glare effect. The light source cavity adopts a sealed design, which can minimizes the impact of humid environment on its performance, and the reflector or optical accessories can be freely disassembled and replaced, which greatly improves on-site convenience and is mainly suitable for hotels and commercial indoor places.

Product Features

- Body Material: Aluminum alloy die-casting
- Optical System: Lens+ SUBOROSA optical system
- Finish: Static electricity powder coating
- Adjustable Angle: 0-25 °tilt
- 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: □55x55mm
- Ceiling Thickness: 1mm~15mm
- Shielding Angle: 30 °
- LED Type: HP LED
- Source Lm: 2700K: 682 lm;3000K: 720 lm;3500K: 752 lm; 4000K: 765 lm;5000K: 774 lm
- LED Lifetime: >50000h-L70 /B10-Ta25°C(LM-80/TM-21)
- CCT/CRI: 2700K/3000K/3500K/4000K/5000K, Ra90
- Input: 220V AC / 50Hz
- Dimming: ON-OFF / 0-10V /DALI
- Net Weight: 0.2Kg without packing

Order Model

Model	Size	Trim	LED	Driver	Beam	CCT	Reflector	Finish
ADDT Downlight Directional T series	2 2"	5 Square Trim	LD08 LED 8W	E ON-OFF	1 15 °	27 2700K	B Black S Specular	WT White BK Black
				D 0-10V	2 24 °	30 3000K		
				N NO DRIVER	3 36 °	35 3500K		
				A DALI	4 4000K	40 4000K		
					5 50 °	50 5000K		

Example: ADDT25-LD08E230SWT

VOLTA - MODEL: ADDT25



2" Square Recessed Adjustable Downlight

WAC LIGHTING

PROJECT:

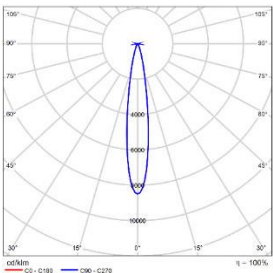
TYPE:

Accessories

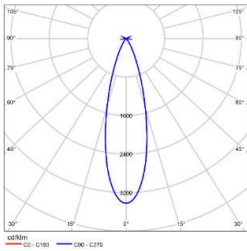
<b>ALENS-DLT21-BEL</b> Striped glass lens		<b>ALENS-DLT21-HCL</b> Honeycomb	
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Note: A maximum of one optical accessory can be installed. The accessories are not shipped from the factory and need to be ordered separately.

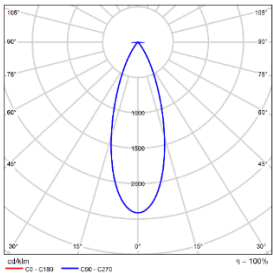
LIGHT DISTRIBUTION@3000K LUMINAIRE DATA



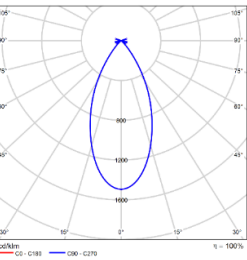
<b>MODEL:</b>	ADDT25-LD08E130SWT
<b>BEAM ANGLE:</b>	15 °
<b>POWER:</b>	10W
<b>LUMENS:</b>	397lm
<b>CBCP:</b>	2992cd
<b>EFFICACY:</b>	40lm/W



<b>MODEL:</b>	ADDT25-LD08E230SWT
<b>BEAM ANGLE:</b>	24 °
<b>POWER:</b>	10W
<b>LUMENS:</b>	455lm
<b>CBCP:</b>	1795cd
<b>EFFICACY:</b>	46lm/W



<b>MODEL:</b>	ADDT25-LD08E330SWT
<b>BEAM ANGLE:</b>	36 °
<b>POWER:</b>	10W
<b>LUMENS:</b>	445lm
<b>CBCP:</b>	1005cd
<b>EFFICACY:</b>	45lm/W



<b>MODEL:</b>	ADDT25-LD08E530SWT
<b>BEAM ANGLE:</b>	50 °
<b>POWER:</b>	10W
<b>LUMENS:</b>	302lm
<b>CBCP:</b>	426cd
<b>EFFICACY:</b>	30lm/W

VOLTA - MODEL: ADDT35

3" Square Recessed Adjustable Downlight

WAC LIGHTING

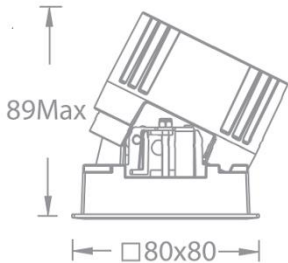
PROJECT:

TYPE:

Product Image



Line Drawing



Product Description

VOLTA series LED square narrow-edge recessed angle downlights have a streamlined appearance and adopt precise lens and black mirror reflector designs to ensure that the light is emitted while still achieving the ultimate anti-glare effect. The light source cavity adopts a sealed design, which can minimizes the impact of humid environment on its performance, and the reflector or optical accessories can be freely disassembled and replaced, which greatly improves on-site convenience and is mainly suitable for hotels and commercial indoor places.

Product Features

- Body Material: Aluminum alloy die-casting
- Optical System: Lens+ SUBOROSA optical system
- Finish: Static 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: 75x75mm
- Ceiling Thickness: 1mm~15mm
- Shielding Angle: 30 °
- LED Type: COB
- Source Lm:
  - 2700K: 8W 682lm; 7W 758lm; 10W 1080lm; 13W 1404lm
  - 3000K: 8W 720lm; 7W 800lm; 10W 1150lm; 13W 1495lm
  - 3500K: 8W 752lm; 7W 835lm; 10W 1195lm; 13W 1554lm
  - 4000K: 8W 765lm; 7W 850lm; 10W 1210lm; 13W 1573lm
  - 5000K: 8W 774lm; 7W 860lm; 10W 1220lm; 13W 1586lm
- LED Lifetime: >50000h-L70 /B10-Ta25°C(LM-80/TM-21)
- CCT/CRI: 2700K/3000K/3500K/4000K/5000K, Ra90
- Input: 220V AC / 50Hz
- Dimming: ON-OFF / 0-10V /DALI
- Net Weight: 0.35Kg without packing

Order Model

Model	Size	Trim	LED	Driver	Beam	CCT	Reflector	Finish
ADDT Downlight Directional T series	3 3"	5 Square Trim	LD08 LED 8W	E ON-OFF  D 0-10V	S 8 °	27 2700K	B Black  S Specular	WT White  BK Black
			LM07 COB 7W		1 15 °	30 3000K		
			LM10 COB 10W		2 24 °	35 3500K		
			LM13 COB 13W	N NO DRIVER A DALI	3 36 °	40 4000K		
			LM13 COB 13W		5 50 °	50 5000K		

Example: ADDT35-LM13E230SWT

VOLTA - MODEL: ADDT35



3" Square Recessed Adjustable Downlight

WAC LIGHTING

PROJECT:

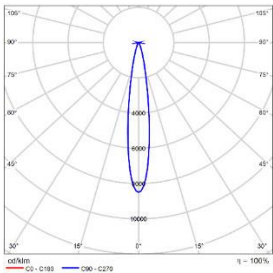
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Accessories

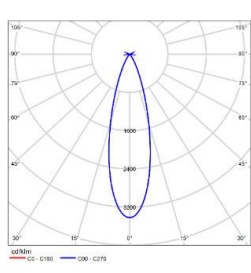
<b>ALENS-DLT31-BEL</b> Striped glass lens		<b>ALENS-DLT31-HCL</b> Honeycomb	
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Note: A maximum of one optical accessory can be installed. The accessories are not shipped from the factory and need to be ordered separately.

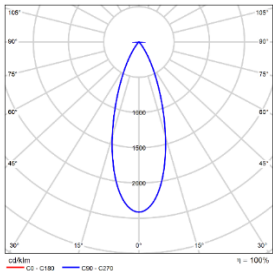
LIGHT DISTRIBUTION@3000K LUMINAIRE DATA



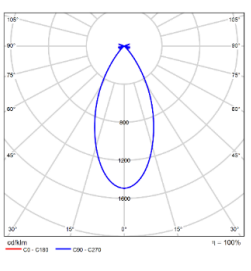
<b>MODEL:</b>	ADDT35-LM07E130SWT
<b>BEAM ANGLE:</b>	15 °
<b>POWER:</b>	8W
<b>LUMENS:</b>	438lm
<b>CBCP:</b>	3725cd
<b>EFFICACY:</b>	55lm/W



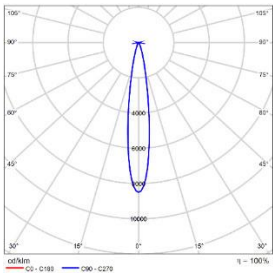
<b>MODEL:</b>	ADDT35-LM07E230SWT
<b>BEAM ANGLE:</b>	24 °
<b>POWER:</b>	8W
<b>LUMENS:</b>	554lm
<b>CBCP:</b>	1894cd
<b>EFFICACY:</b>	69lm/W



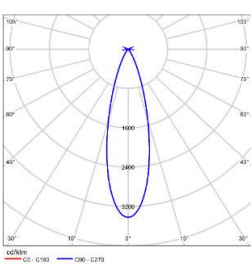
<b>MODEL:</b>	ADDT35-LM07E330SWT
<b>BEAM ANGLE:</b>	36 °
<b>POWER:</b>	8W
<b>LUMENS:</b>	456lm
<b>CBCP:</b>	1101cd
<b>EFFICACY:</b>	57lm/W



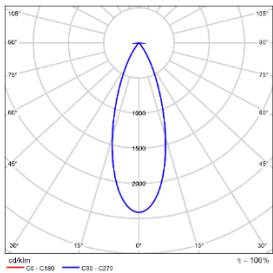
<b>MODEL:</b>	ADDT35-LM07E530SWT
<b>BEAM ANGLE:</b>	50 °
<b>POWER:</b>	8W
<b>LUMENS:</b>	378lm
<b>CBCP:</b>	565cd
<b>EFFICACY:</b>	47lm/W



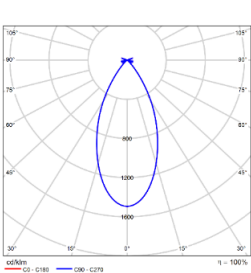
<b>MODEL:</b>	ADDT35-LM10E130SWT
<b>BEAM ANGLE:</b>	15 °
<b>POWER:</b>	11W
<b>LUMENS:</b>	542lm
<b>CBCP:</b>	4604cd
<b>EFFICACY:</b>	49lm/W



<b>MODEL:</b>	ADDT35-LM10E230SWT
<b>BEAM ANGLE:</b>	24 °
<b>POWER:</b>	11W
<b>LUMENS:</b>	685lm
<b>CBCP:</b>	2341cd
<b>EFFICACY:</b>	62lm/W



<b>MODEL:</b>	ADDT35-LM10E330SWT
<b>BEAM ANGLE:</b>	36 °
<b>POWER:</b>	11W
<b>LUMENS:</b>	564lm
<b>CBCP:</b>	1361cd
<b>EFFICACY:</b>	51lm/W



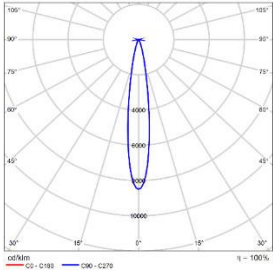
<b>MODEL:</b>	ADDT35-LM10E530SWT
<b>BEAM ANGLE:</b>	50 °
<b>POWER:</b>	11W
<b>LUMENS:</b>	467lm
<b>CBCP:</b>	698cd
<b>EFFICACY:</b>	42lm/W

**VOLTA - MODEL: ADDT35**  
**3" Square Recessed Adjustable Downlight**

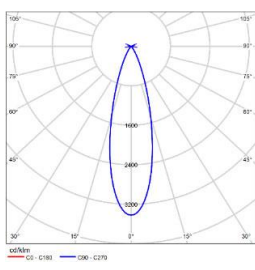
**WAC LIGHTING**

PROJECT:

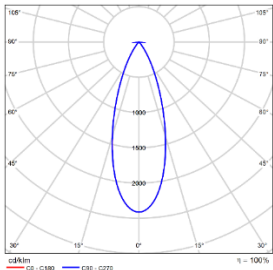
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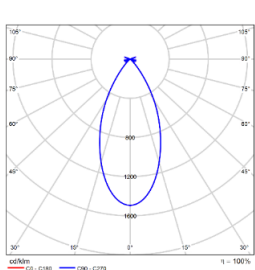
<b>MODEL:</b>	ADDT35-LM13E130SWT
<b>BEAM ANGLE:</b>	15 °
<b>POWER:</b>	15W
<b>LUMENS:</b>	710lm
<b>CBCP:</b>	6027cd
<b>EFFICACY:</b>	47lm/W



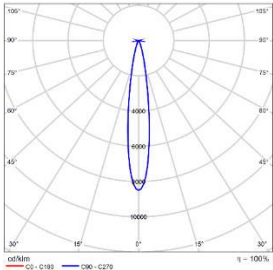
<b>MODEL:</b>	ADDT35-LM13E230SWT
<b>BEAM ANGLE:</b>	24 °
<b>POWER:</b>	15W
<b>LUMENS:</b>	896lm
<b>CBCP:</b>	3065cd
<b>EFFICACY:</b>	60lm/W



<b>MODEL:</b>	ADDT35-LM13E330SWT
<b>BEAM ANGLE:</b>	36 °
<b>POWER:</b>	15W
<b>LUMENS:</b>	738lm
<b>CBCP:</b>	1782cd
<b>EFFICACY:</b>	49lm/W



<b>MODEL:</b>	ADDT35-LM13E530SWT
<b>BEAM ANGLE:</b>	50 °
<b>POWER:</b>	15W
<b>LUMENS:</b>	612lm
<b>CBCP:</b>	914cd
<b>EFFICACY:</b>	41lm/W



<b>MODEL:</b>	ADDT35-LD08ES30SWT
<b>BEAM ANGLE:</b>	8 °
<b>POWER:</b>	11W
<b>LUMENS:</b>	375lm
<b>CBCP:</b>	9280cd
<b>EFFICACY:</b>	34lm/W