

ELANA PRO - MODEL: ADLH25

WAC ARCHITECTURAL

2" Square Narrow Recessed Downlight

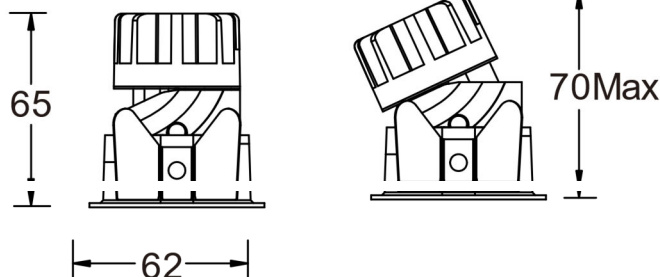
Product Name:

Type:

Product Image



Line Drawing



Product Description

ELANA PRO Square Recessed Modular Downlight is the perfect integration of downlighting and angle adjustment. The precise light distribution through the lens and the high quality reflector provide a comfortable visual experience and ensure the integrity of the light spot. Particularly suitable for high-end hotels, commercial and office public space.

Product Features

- **Body Materials:** Aluminum die-cast frame and body
- **Optical System:** Lens + Reflector
- **Finishes:** Electrostatic powder coating
- **Objection Direction:** Vertical 0~25°, Horizontal 0~360°
- **Accessory/Bracket:** 15° with honeycomb
- **Certification:** CCC
- **IP Rating:** IP20
- **Insulation Level:** Class II
- **Operating Temperature:** -20°C~40°C

Product Specifications

- **Opening Size:** Ø55*55mm
- **Ceiling Thickness:** 5~15mm
- **Shading Angle:** 40°
- **LED Type:** COB
- **Source Lm:** 2700K 7W 758lm;
3000K 7W 800lm;
4000K 7W 850lm;
- **LED Lifetime:** >50000h-L70 / B10-Ta25°C(LM-80/TM-21)
- **CCT/CRI:** 2700K / 3000K / 4000K, Ra90
- **SDCM:** 3 SDCM
- **Input:** 220V AC/50Hz
- **Dimming:** Non-dimming / 0-10V / DALI (must be tested in advance for compatibility with the project site system)
- **Net Weight:** Approx. 0.2Kg, excluding packaging

Order Model

Model	Size	Trim	LED	Driver	Beam	CCT	Reflector	Finish
ADLH Downlight H series	2 2"	5 Rectangular Trim	LM05 COB 5W	E ON-OFF	1 15°	27 2700K 30 3000K 40 4000K	S Specular B Black W White	WT White BK Black
			LM07 COB 7W	D 0-10V Dimming	2 24°			
			LM07 COB 7W	N No Driver	3 36°			
				A DALI	5 50°			

Example: ADLH25-LM07E230SWT

Note: 15° factory honeycomb, other angles do not come with

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

Headquarters
44 Harbor Park Drive • Port Washington, NY
Phone (516) 515.5000 • Fax (516) 515.5050

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ELANA PRO - MODEL: ADLH25

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2" Square Narrow Recessed Downlight

Product Name:

Type:

Accessory

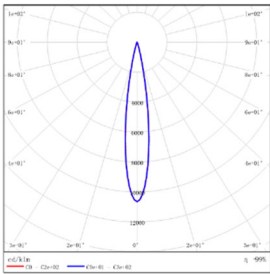
ALENS-08-HCL
Rimless Honeycomb



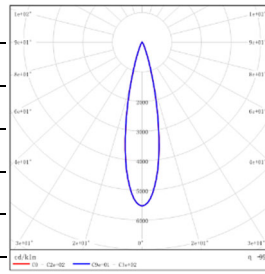
Note: Requires separate order.

The 15° is shipped with a rimless honeycomb grille by default.

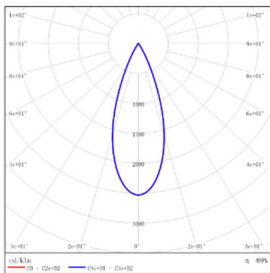
Light Distribution Curve @3000K data



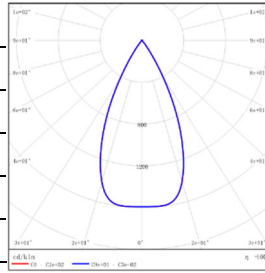
MODEL:	ADLH25-LM07E130SWT
BEAM ANGLE:	15°
POWER:	8W
LUMENS:	323lm
CBCP:	3439cd
EFFICACY:	40lm/W



MODEL:	ADLH25-LM07E230SWT
BEAM ANGLE:	24°
POWER:	8W
LUMENS:	519lm
CBCP:	2866cd
EFFICACY:	65lm/W



MODEL:	ADLH25-LM07E330SWT
BEAM ANGLE:	36°
POWER:	8W
LUMENS:	515lm
CBCP:	1304cd
EFFICACY:	64lm/W



MODEL:	ADLH25-LM07E530SWT
BEAM ANGLE:	50°
POWER:	8W
LUMENS:	564lm
CBCP:	898cd
EFFICACY:	71lm/W

ELANA PRO - MODEL: ADLH35

WAC ARCHITECTURAL

3" Square Narrow Recessed Downlight

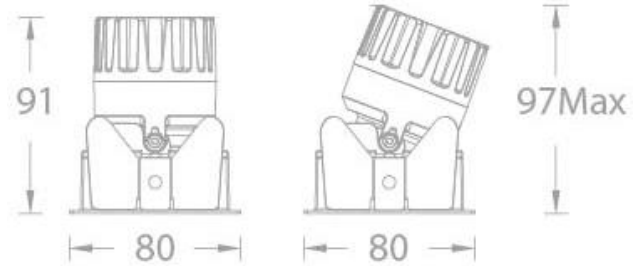
Product Name:

Type:

Product Image



Line Drawing



Product Description

ELANA PRO Square Recessed Modular Downlight is the perfect integration of downlighting and angle adjustment. The precise light distribution through the lens and the high quality reflector provide a comfortable visual experience and ensure the integrity of the light spot. Particularly suitable for high-end hotels, commercial and office public space.

Product Features

- Body Materials:** Aluminum die-cast frame and body
- Optical System:** Lens + Reflector
- Finishes:** Electrostatic powder coating
- Objection Direction:** Vertical 0~25°, Horizontal 0~360°
- Accessory/Bracket:** 15° with honeycomb
- Certification:** CCC
- IP Rating:** IP20
- Insulation Level:** Class II
- Operating Temperature:** -20°C~40°C

Product Specifications

- Opening Size:** Ø75*75mm
- Ceiling Thickness:** 6~15mm
- Shading Angle:** 40°
- LED Type:** COB
- Source Lm:** 2700K 7W 758lm; 10W 1080lm; 13W 1404lm
3000K 7W 800lm; 10W 1150lm; 13W 1495lm
4000K 7W 850lm; 10W 1210lm; 13W 1573lm
- LED Lifetime:** >50000h-L70 / B10-Ta25°C(LM-80/TM-21)
- CCT/CRI:** 2700K / 3000K / 4000K, Ra90
- SDCM:** 3 SDCM
- Input:** 220V AC/50Hz
- Dimming:** Non-dimming / 0-10V / DALI (must be tested in advance for compatibility with the project site system)
- Net Weight:** Approx. 0.3Kg, excluding packaging

Order Model

Model	Size	Trim	LED	Driver	Beam	CCT	Reflector	Finish
ADLH Downlight H series	3 3"	5 Rectangular Trim	LM07 COB 7W	E ON-OFF D 0-10V Dimming N No Driver A DALI	1 15°	27 2700K	S Specular B Black	WT White
			LM10 COB 10W		2 24°	30 3000K		
			LM13 COB 13W		3 36°	40 4000K		
			LM13 COB 13W		4 45°			

Example: ADLH35-LM10E230SWT

Note: 15° factory honeycomb, other angles do not come with

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ELANA PRO - MODEL: DLH35

WAC ARCHITECTURAL

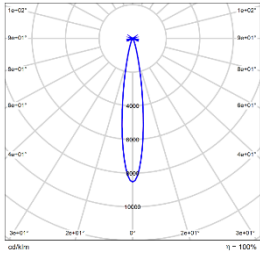
3" Square Narrow Recessed Downlight

Product Name:

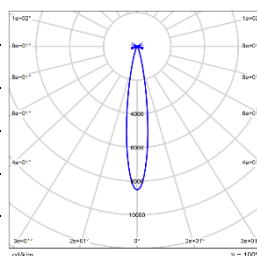
Type:

Accessory

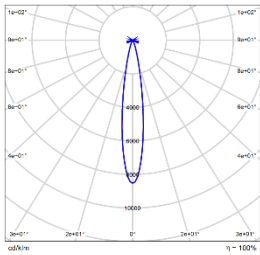
Light Distribution Curve @3000K data



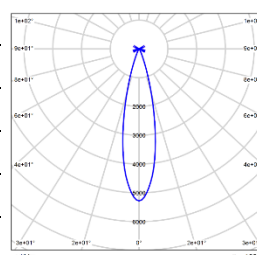
MODEL:	ADLH35-LM07E130SWT
BEAM ANGLE:	15°
POWER:	9W
LUMENS:	351lm
CBCP:	3436cd
EFFICACY:	39lm/W



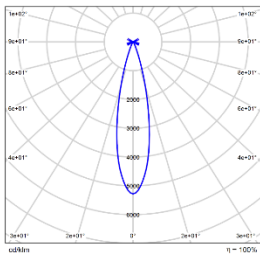
MODEL:	ADLH35-LM10E130SWT
BEAM ANGLE:	15°
POWER:	11W
LUMENS:	446lm
CBCP:	4366cd
EFFICACY:	41lm/W



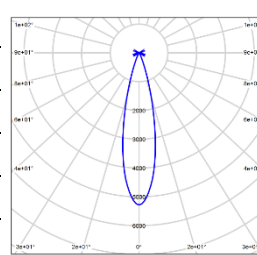
MODEL:	ADLH35-LM13E130SWT
BEAM ANGLE:	15°
POWER:	15W
LUMENS:	562lm
CBCP:	5501cd
EFFICACY:	37lm/W



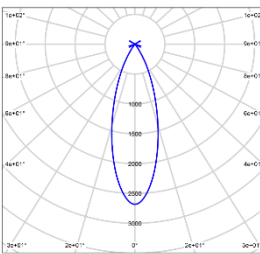
MODEL:	ADLH35-LM07E230SWT
BEAM ANGLE:	24°
POWER:	9W
LUMENS:	662lm
CBCP:	2893cd
EFFICACY:	74lm/W



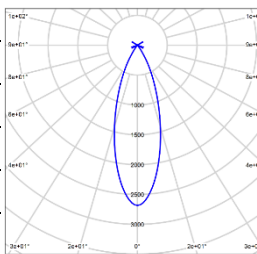
MODEL:	ADLH35-LM10E230SWT
BEAM ANGLE:	24°
POWER:	11W
LUMENS:	841lm
CBCP:	3675cd
EFFICACY:	76lm/W



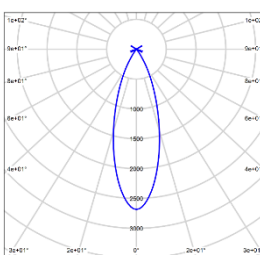
MODEL:	ADLH35-LM13E230SWT
BEAM ANGLE:	24°
POWER:	15W
LUMENS:	1059lm
CBCP:	4631cd
EFFICACY:	71lm/W



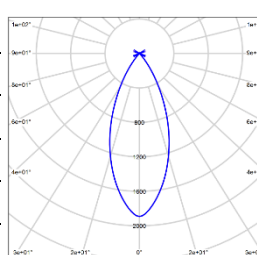
MODEL:	ADLH35-LM07E330SWT
BEAM ANGLE:	36°
POWER:	9W
LUMENS:	564lm
CBCP:	1567cd
EFFICACY:	81lm/W



MODEL:	ADLH35-LM10E330SWT
BEAM ANGLE:	36°
POWER:	11W
LUMENS:	716lm
CBCP:	1991cd
EFFICACY:	65lm/W



MODEL:	ADLH35-LM13E330SWT
BEAM ANGLE:	36°
POWER:	15W
LUMENS:	902lm
CBCP:	2508cd
EFFICACY:	60lm/W



MODEL:	ADLH35-LM07E430SWT
BEAM ANGLE:	45°
POWER:	9W
LUMENS:	497lm
CBCP:	886cd
EFFICACY:	55lm/W

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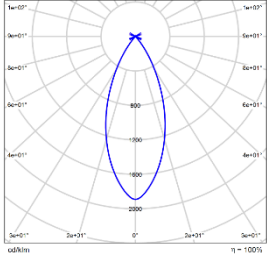
ELANA PRO - MODEL: DLH35

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3" Square Narrow Recessed Downlight

Product Name:

Type:



MODEL: ADLH35-LM10E430SWT

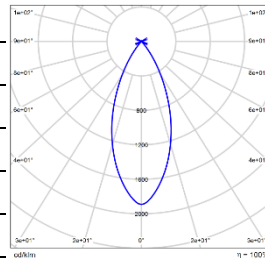
BEAM ANGLE: 45°

POWER: 11W

LUMENS: 632lm

CBCP: 1126cd

EFFICACY: 57lm/W



MODEL: ADLH35-LM13E430SWT

BEAM ANGLE: 45°

POWER: 15W

LUMENS: 796lm

CBCP: 1419cd

EFFICACY: 53lm/W