

ELANA PRO - MODEL: ADLH22

WAC ARCHITECTURAL

2" Round Rimless Recessed Downlight

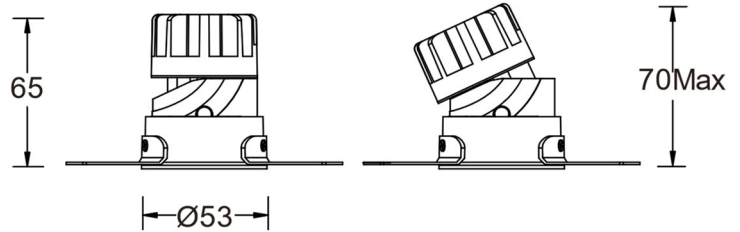
Product Name:

Type:

Product Image



Line Drawing



Product Description

ELANA PRO Round Recessed 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 Specification

- **Opening Size:** Ø60mm
- **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"	2 Round Trimless	LM05 COB 5W	E ON-OFF	1 15°	27 2700K	S Specular	WT
			LM07 COB 7W	D 0-10V Dimming	2 24°	30 3000K	B Black	White
				N No Driver	3 36°	40 4000K	W White	BK Black
			LM07 COB 7W	A DALI	5 50°			

Example: ADLH22-LM07E230SWT

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

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

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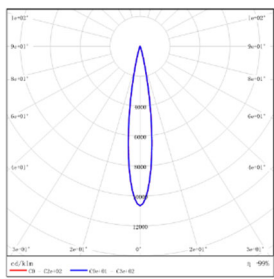
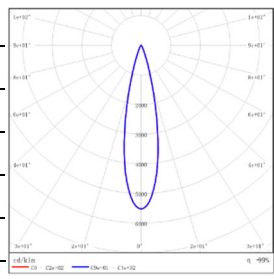
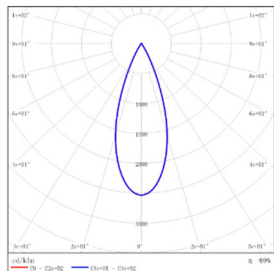
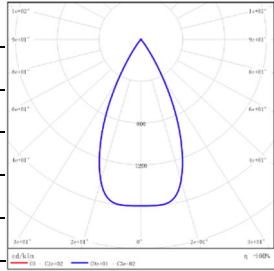
Accessory

ALENS-08-HCL
Rimless Honeycomb



NOTE: Required to be ordered separately; the 15° is shipped with a rimless honeycomb grille by default.

Light Distribution Curve @3000K data

	<p>MODEL: ADLH22-LM07E130SWT</p> <p>BEAM ANGLE: 15°</p> <p>POWER: 8W</p> <p>LUMENS: 323lm</p> <p>CBCP: 3439cd</p> <p>EFFICACY: 40lm/W</p>		<p>MODEL: ADLH22-LM07E230SWT</p> <p>BEAM ANGLE: 24°</p> <p>POWER: 8W</p> <p>LUMENS: 519lm</p> <p>CBCP: 2866cd</p> <p>EFFICACY: 65lm/W</p>
	<p>MODEL: ADLH22-LM07E330SWT</p> <p>BEAM ANGLE: 36°</p> <p>POWER: 8W</p> <p>LUMENS: 515lm</p> <p>CBCP: 1304cd</p> <p>EFFICACY: 64lm/W</p>		<p>MODEL: ADLH22-LM07E530SWT</p> <p>BEAM ANGLE: 50°</p> <p>POWER: 8W</p> <p>LUMENS: 564lm</p> <p>CBCP: 898cd</p> <p>EFFICACY: 71lm/W</p>

ELANA PRO - MODEL: ADLH32

3" Round Rimless Recessed Downlight

WAC ARCHITECTURAL

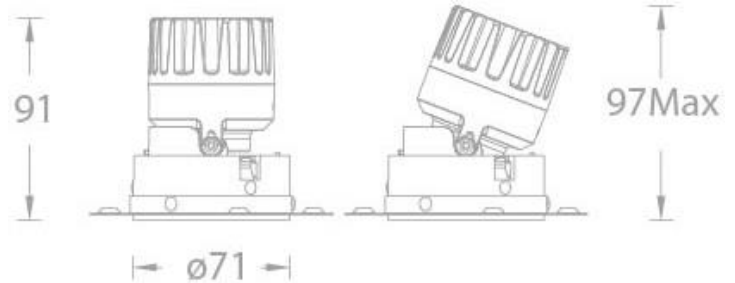
Product Name:

Type:

Product Image



Line Drawing



Product Description

ELANA PRO Round Recessed 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 Specification

- Opening Size:** Ø75mm
- 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"	2 Round Trimless	LM07 COB 7W	E ON-OFF D 0-10V Dimming	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°				
			N No Driver A DALI					

Example: ADLH32-LM10E230SWT

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

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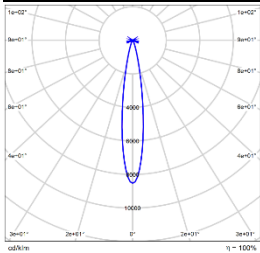
Product Name:

Type:

Accessory

/

Light Distribution Curve @3000K data



MODEL: ØDLH32-LM07E130SWT

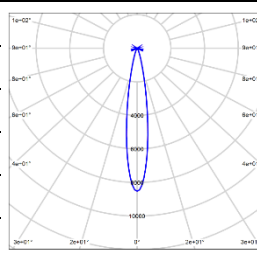
BEAM ANGLE: 15°

POWER: 9W

LUMENS: 351lm

CBCP: 3436cd

EFFICACY: 39lm/W



MODEL: ØDLH32-LM10E130SWT

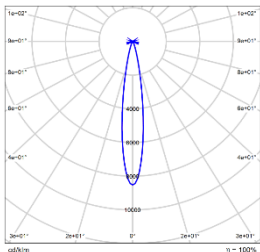
BEAM ANGLE: 15°

POWER: 11W

LUMENS: 446lm

CBCP: 4366cd

EFFICACY: 41lm/W



MODEL: ØDLH32-LM13E130SWT

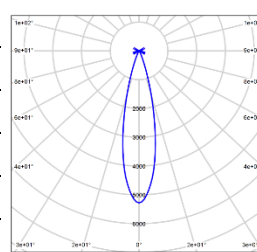
BEAM ANGLE: 15°

POWER: 15W

LUMENS: 562lm

CBCP: 5501cd

EFFICACY: 37lm/W



MODEL: ØDLH32-LM07E230SWT

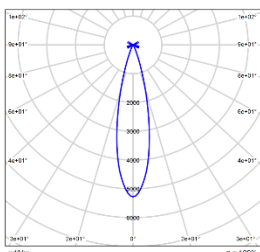
BEAM ANGLE: 24°

POWER: 9W

LUMENS: 662lm

CBCP: 2893cd

EFFICACY: 74lm/W



MODEL: 8DLH32-LM10E230SWT

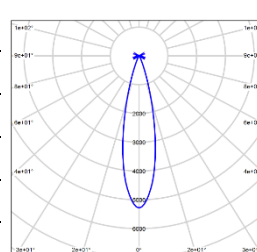
BEAM ANGLE: 24°

POWER: 11W

LUMENS: 841lm

CBCP: 3675cd

EFFICACY: 76lm/W



MODEL: 8DLH32-LM13E230SWT

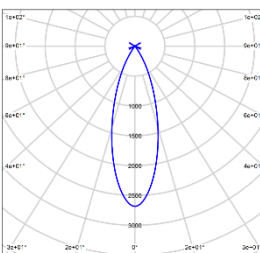
BEAM ANGLE: 24°

POWER: 15W

LUMENS: 1059lm

CBCP: 4631cd

EFFICACY: 71lm/W



MODEL: 8DLH32-LM07E330SWT

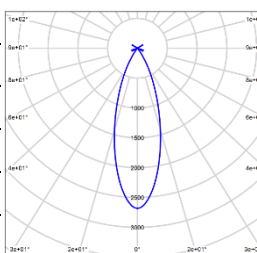
BEAM ANGLE: 36°

POWER: 9W

LUMENS: 564lm

CBCP: 1567cd

EFFICACY: 81lm/W



MODEL: 8DLH32-LM10E330SWT

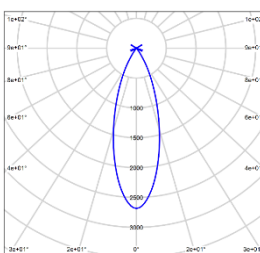
BEAM ANGLE: 36°

POWER: 11W

LUMENS: 716lm

CBCP: 1991cd

EFFICACY: 65lm/W



MODEL: 8DLH32-LM13E330SWT

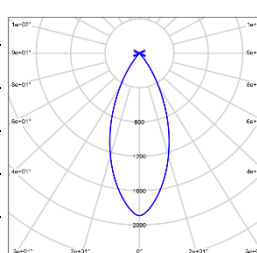
BEAM ANGLE: 36°

POWER: 15W

LUMENS: 902lm

CBCP: 2508cd

EFFICACY: 60lm/W



MODEL: 8DLH32-LM07E430SWT

BEAM ANGLE: 45°

POWER: 9W

LUMENS: 497lm

CBCP: 886cd

EFFICACY: 55lm/W

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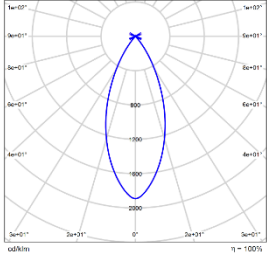
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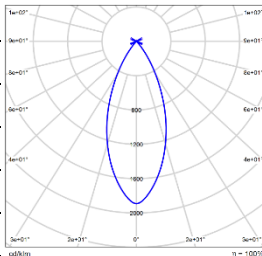
WAC ARCHITECTURAL

Product Name:

Type:



MODEL:	ADLH32-LM10E430SWT
BEAM ANGLE:	45°
POWER:	11W
LUMENS:	632lm
CBCP:	1126cd
EFFICACY:	57lm/W



MODEL:	ADLH32-LM13E430SWT
BEAM ANGLE:	45°
POWER:	15W
LUMENS:	796lm
CBCP:	1419cd
EFFICACY:	53lm/W