

# ELANA PRO - MODEL: DLH3



3" square narrow-edge Recessed Downlight

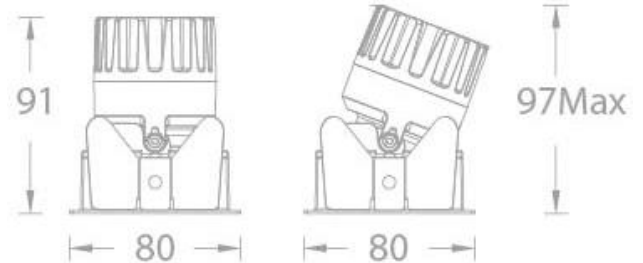
PROJECT:

TYPE:

Product Image



Line Drawing



## Product Description

ELANA Pro square narrow-edge recessed downlights, perfect integration of down lighting and angle adjustment functions, allowing you to no longer worry about selection. By using lenses for precise light distribution and paired with high-quality reflectors, it provides a comfortable visual experience and ensures the integrity of the light spot. Especially suitable for high-end hotels, commercial and office public spaces.

## Product Features

- **Body Material:** Aluminum alloy die-casting(Face frame and lamp body)
- **Optical System:** Lens+ Reflectors
- **Finish:** Static electricity powder coating
- **Adjustable Angle:** Vertical 0~25°, horizontal 0~355°  
Built-in honeycomb(when 15° light)
- **Accessories:** CCC
- **Certification:** IP20
- **IP Rating:** Class II
- **Insulation Level:** -20°C~40°C
- **Operating Temperature:**

## Product Specifications

- **Cut-out:** □75\*75mm
- **Ceiling:** 6~15mm
- **Thickness:** 40°
- **Shielding Angle:** COB
- **LED Type:** 2700K 7W 758lm; 10W 1080lm; 13W 1404lm  
3000K 7W 800lm; 10W 1150lm; 13W 1495lm
- **Source Lm:** 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:** On-off / 0-10V / DALI(Must conduct compatibility testing with the project site system in advance)
- **Net Weight:** About 0.3Kg excluding packaging

## Order Model

Model	Size	Trim	LED	Driver	Beam	CCT	Reflector	Finish
DLH 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: DLH35-LM10-E230SWT

Note: The 15° light comes with a honeycomb when it leaves the factory, while other angle lights do not come with a honeycomb when they leave the factory.

WAC Lighting  
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WAC Lighting Technology (Shanghai) Co, Ltd.  
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# ELANA PRO - MODEL: DLH35

3" square narrow-edge Recessed Downlight



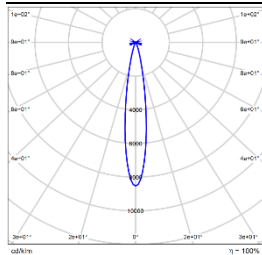
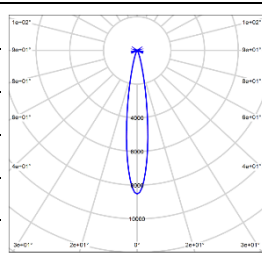
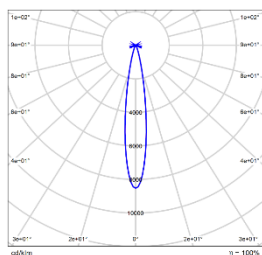
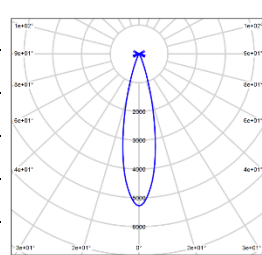
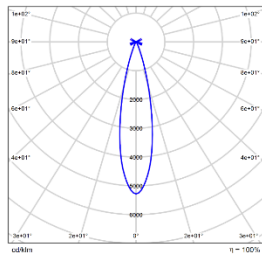
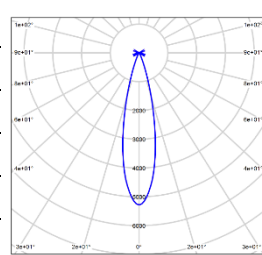
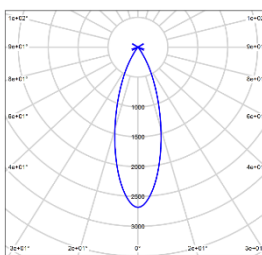
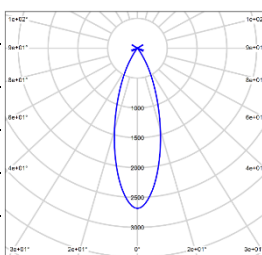
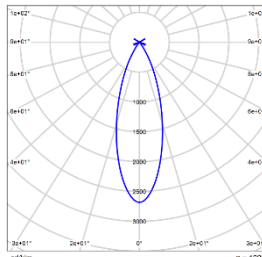
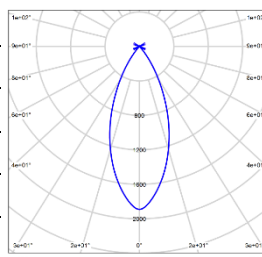
PROJECT:

TYPE:

## Accessory

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### LIGHT DISTRIBUTION@3000K LUMINAIRE DATA

	<b>MODEL:</b> DLH35-LM07-E130SWT <b>BEAM ANGLE:</b> 15° <b>POWER:</b> 9W <b>LUMENS:</b> 351lm <b>CBCP:</b> 3436cd <b>EFFICACY:</b> 39lm/W		<b>MODEL:</b> DLH35-LM10-E130SWT <b>BEAM ANGLE:</b> 15° <b>POWER:</b> 11W <b>LUMENS:</b> 446lm <b>CBCP:</b> 4366cd <b>EFFICACY:</b> 41lm/W
	<b>MODEL:</b> DLH35-LM13-E130SWT <b>BEAM ANGLE:</b> 15° <b>POWER:</b> 15W <b>LUMENS:</b> 562lm <b>CBCP:</b> 5501cd <b>EFFICACY:</b> 37lm/W		<b>MODEL:</b> DLH35-LM07-E230SWT <b>BEAM ANGLE:</b> 24° <b>POWER:</b> 9W <b>LUMENS:</b> 662lm <b>CBCP:</b> 2893cd <b>EFFICACY:</b> 74lm/W
	<b>MODEL:</b> DLH35-LM10-E230SWT <b>BEAM ANGLE:</b> 24° <b>POWER:</b> 11W <b>LUMENS:</b> 841lm <b>CBCP:</b> 3675cd <b>EFFICACY:</b> 76lm/W		<b>MODEL:</b> DLH35-LM13-E230SWT <b>BEAM ANGLE:</b> 24° <b>POWER:</b> 15W <b>LUMENS:</b> 1059lm <b>CBCP:</b> 4631cd <b>EFFICACY:</b> 71lm/W
	<b>MODEL:</b> DLH35-LM07-E330SWT <b>BEAM ANGLE:</b> 36° <b>POWER:</b> 9W <b>LUMENS:</b> 564lm <b>CBCP:</b> 1567cd <b>EFFICACY:</b> 81lm/W		<b>MODEL:</b> DLH35-LM10-E330SWT <b>BEAM ANGLE:</b> 36° <b>POWER:</b> 11W <b>LUMENS:</b> 716lm <b>CBCP:</b> 1991cd <b>EFFICACY:</b> 65lm/W
	<b>MODEL:</b> DLH35-LM13-E330SWT <b>BEAM ANGLE:</b> 36° <b>POWER:</b> 15W <b>LUMENS:</b> 902lm <b>CBCP:</b> 2508cd <b>EFFICACY:</b> 60lm/W		<b>MODEL:</b> DLH35-LM07-E430SWT <b>BEAM ANGLE:</b> 45° <b>POWER:</b> 9W <b>LUMENS:</b> 497lm <b>CBCP:</b> 886cd <b>EFFICACY:</b> 55lm/W

WAC Lighting  
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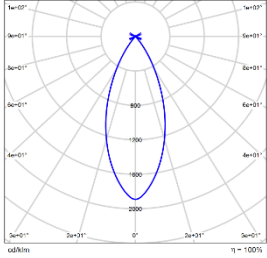
# ELANA PRO - MODEL: DLH35

3" square narrow-edge Recessed Downlight



PROJECT:

TYPE:



**MODEL:** DLH35-LM10-E430SWT

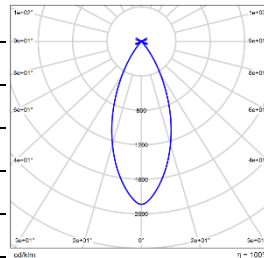
**BEAM ANGLE:** 45°

**POWER:** 11W

**LUMENS:** 632lm

**CBCP:** 1126cd

**EFFICACY:** 57lm/W



**MODEL:** DLH35-LM13-E430SWT

**BEAM ANGLE:** 45°

**POWER:** 15W

**LUMENS:** 796lm

**CBCP:** 1419cd

**EFFICACY:** 53lm/W

# ELANA PRO - MODEL: DLH36

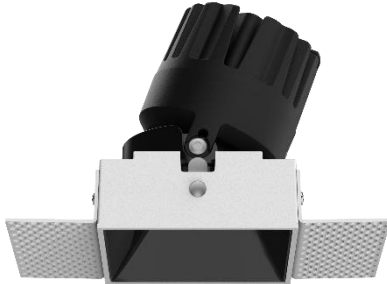


3" square narrow-edge Recessed Downlight

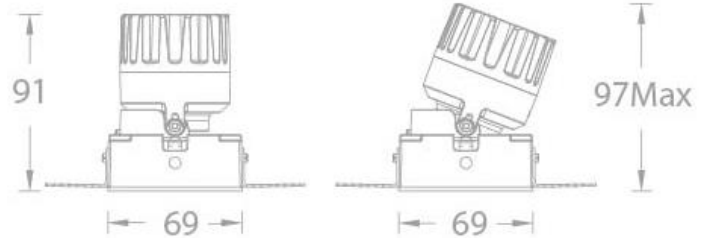
PROJECT:

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Line Drawing



## Product Features

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- **Adjustable Angle:** Vertical 0~25°, horizontal 0~355°  
Built-in honeycomb(when 15° light)
- **Accessories:**
- **Certification:** CCC
- **IP Rating:** IP20
- **Insulation Level:** Class II
- **Operating Temperature:** -20°C~40°C

## Product Specifications

- **Cut-out:** □77\*74mm
- **Ceiling Thickness:** 6~15mm
- **Shielding Angle:** 40°
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3000K 7W 800lm; 10W 1150lm; 13W 1495lm  
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- **SDCM** 3 SDCM
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			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: DLH36-LM10-E230SWT

Note: The 15° light comes with a honeycomb when it leaves the factory, while other angle lights do not come with a honeycomb when they leave the factory.

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# ELANA PRO - MODEL: DLH36

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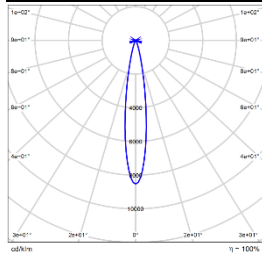
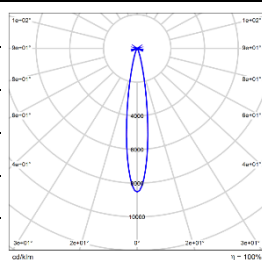
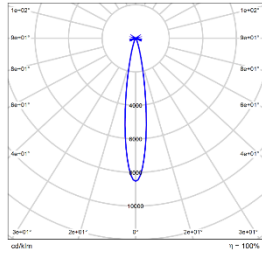
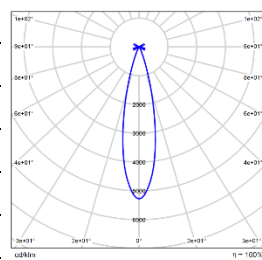
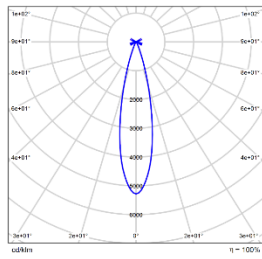
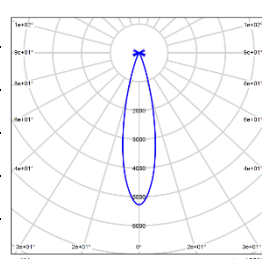
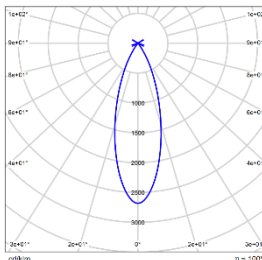
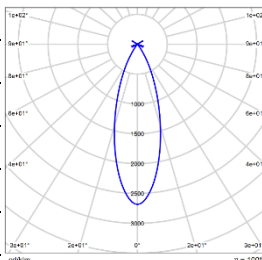
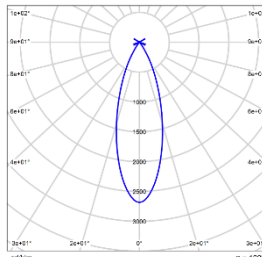
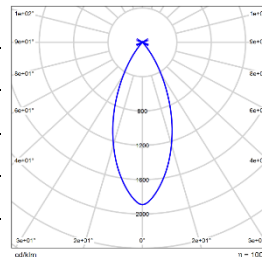
PROJECT:

TYPE:

## Accessory

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### LIGHT DISTRIBUTION@3000K LUMINAIRE DATA

	<b>MODEL:</b> DLH31-LM07-E130SWT <b>BEAM ANGLE:</b> 15° <b>POWER:</b> 9W <b>LUMENS:</b> 351lm <b>CBCP:</b> 3436cd <b>EFFICACY:</b> 39lm/W		<b>MODEL:</b> DLH31-LM10-E130SWT <b>BEAM ANGLE:</b> 15° <b>POWER:</b> 11W <b>LUMENS:</b> 446lm <b>CBCP:</b> 4366cd <b>EFFICACY:</b> 41lm/W
	<b>MODEL:</b> DLH31-LM13-E130SWT <b>BEAM ANGLE:</b> 15° <b>POWER:</b> 15W <b>LUMENS:</b> 562lm <b>CBCP:</b> 5501cd <b>EFFICACY:</b> 37lm/W		<b>MODEL:</b> DLH31-LM07-E230SWT <b>BEAM ANGLE:</b> 24° <b>POWER:</b> 9W <b>LUMENS:</b> 662lm <b>CBCP:</b> 2893cd <b>EFFICACY:</b> 74lm/W
	<b>MODEL:</b> DLH31-LM10-E230SWT <b>BEAM ANGLE:</b> 24° <b>POWER:</b> 11W <b>LUMENS:</b> 841lm <b>CBCP:</b> 3675cd <b>EFFICACY:</b> 76lm/W		<b>MODEL:</b> DLH31-LM13-E230SWT <b>BEAM ANGLE:</b> 24° <b>POWER:</b> 15W <b>LUMENS:</b> 1059lm <b>CBCP:</b> 4631cd <b>EFFICACY:</b> 71lm/W
	<b>MODEL:</b> DLH31-LM07-E330SWT <b>BEAM ANGLE:</b> 36° <b>POWER:</b> 9W <b>LUMENS:</b> 564lm <b>CBCP:</b> 1567cd <b>EFFICACY:</b> 81lm/W		<b>MODEL:</b> DLH31-LM10-E330SWT <b>BEAM ANGLE:</b> 36° <b>POWER:</b> 11W <b>LUMENS:</b> 716lm <b>CBCP:</b> 1991cd <b>EFFICACY:</b> 65lm/W
	<b>MODEL:</b> DLH31-LM13-E330SWT <b>BEAM ANGLE:</b> 36° <b>POWER:</b> 15W <b>LUMENS:</b> 902lm <b>CBCP:</b> 2508cd <b>EFFICACY:</b> 60lm/W		<b>MODEL:</b> DLH31-LM07-E430SWT <b>BEAM ANGLE:</b> 45° <b>POWER:</b> 9W <b>LUMENS:</b> 497lm <b>CBCP:</b> 886cd <b>EFFICACY:</b> 55lm/W

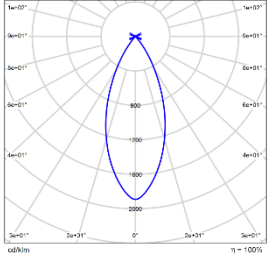
# ELANA PRO - MODEL: DLH36

3" square narrow-edge Recessed Downlight

# WAC

PROJECT:

TYPE:



**MODEL:** DLH31-LM10-E430SWT

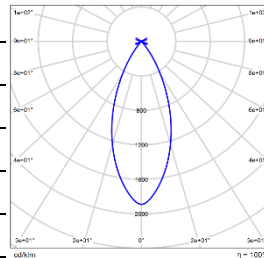
**BEAM ANGLE:** 45°

**POWER:** 11W

**LUMENS:** 632lm

**CBCP:** 1126cd

**EFFICACY:** 57lm/W



**MODEL:** DLH31-LM13-E430SWT

**BEAM ANGLE:** 45°

**POWER:** 15W

**LUMENS:** 796lm

**CBCP:** 1419cd

**EFFICACY:** 53lm/W