WAC LIGHTING

Responsible Lighting®

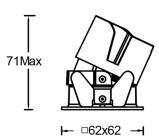
2-inch Square Narrow Recessed Downlight

Project Name:

Product Image



Line Drawing



Product Description

AETHER Series LED Narrow Side Recessed Angled Downlight is perfectly integrated with the ceiling after installation. Good anti-glare performance and color consistency control, with a comfortable light effect, mainly for hotels, clubs and other indoor places.

Product Features

•Body Material: Aluminum Alloy Die-Cast Lamp Body

•Optical System: Lens + Anti-glare reflector
•Finish: Electrostatic Powder Coating
•Adjustable Angle: Horizontal 0°-355°, Vertical 0°~25

•Accessories: See the attached table.

•Certification: CCC
•IP Rating: IP20
•Insulation Level: CLASS II
•Operating Temperature: -20 ~40 ~

Product Specifications

• Opening Size: □55x55mm

• Ceiling Thickness: 5mm~15mm

Shading Angle: 35°LED Type: COB

• Source Lm: 2700K: 4W 540lm; 7W 758lm;

3000K: 4W 557lm; 7W 780lm; 3500K: 4W 578lm; 7W 810lm; 4000K: 4W 589lm; 7W 825lm; 5000K: 4W 594lm; 7W 832lm;

• LED Lifetime: >36000h-L70 /B10-Ta25°C(LM-80/TM-21) • CCT/CRI: 2700K/3000K/3500K/4000K/5000K, CRI≥90

• **SDCM**: 220V AC / 50Hz

• Dimming Control: Non-dimmable / 0-10V (must do match test

with project site system in advance) Approx.

• Net Weight: 0.11Kg, excluding packaging

Order Model

Model	Size	Trim		LED Driver		В	eam	ССТ		Reflector		Finish	
KDA	2	5	LM04	COB 4W	Ε	On-Off	1	15°	27	2700K	В	Black	WT
Downlight	2	Square Trim	LM07	COB 7W	D	0-10V	2	24°	30	3000K	S	Specular	White
A series					Di	mming	3	36°	35	3500K			вк
				COD 7144		N D:	5	50°	40	4000K			Black
			LM07	COB 7W	N	No Driver			50	5000K			

Example: KDA25-LM07E-130SWT

Note: 15° and 24° are shipped with honeycomb by default, other angles without honeycomb

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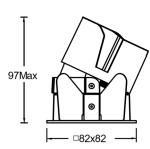
3-inch Square Narrow Recessed Downlight

Project Name: Type:

Product Image



Line Drawing



Product Description

AETHER Series LED Narrow Side Recessed Angled Downlight is perfectly integrated with the ceiling after installation. Good anti-glare performance and color consistency control, with a comfortable light effect, mainly for hotels, clubs and other indoor places.

Product Features

•Body Material: Aluminum Alloy Die-Cast Lamp Body

•Optical System: Lens + Anti-glare reflector

•Finish: Electrostatic Powder Coating

•Adjustable Angle: Horizontal 0°-355°. Vertical 0°∼25

•Accessories: See the attached table.

•Certification: CCC
•IP Rating: IP20
•Insulation Level: CLASS II
•Operating Temperature: -20 ~40 °C

Product Specifications

• Opening Size: □75x75mm • Ceiling Thickness: 5mm~15mm

• Shading Angle: 35°
• LED Type: COB

• LED Lifetime:

· CCT/CRI:

• Source Lm: 2700K: 7W 758lm; 10W 1080lm; 13W 1404lm

3000K: 7W 800lm; 10W 1150lm; 13W 1495lm 3500K: 7W 835lm; 10W 1195lm; 13W 1554lm 4000K: 7W 850lm; 10W 1210lm; 13W 1573lm

5000K: 7W 860lm; 10W 1220lm; 13W 1586lm

>36000h-L70 /B10-Ta25°C(LM-80/TM-21) 2700K/ 3000K/3500K/ 4000K/5000K, CRI≥90

• **SDCM:** 220V AC / 50Hz

• Dimming Control: Non-dimmable / 0-10V (must do match test

with project site system in advance)

• Net Weight: Approx. 0.24Kg, excluding packaging

Order Model

Model	Size	Trim	LED Driver		В	eam	ССТ	Reflector	Finish	
KDA	3	5	LM07 COB 7W	E On-Off	1	15°	27 2700K	B Black	WT	
Downlight	3	Square Trim	LM10 COB 10W	D 0-10V	2	24°	30 3000K	W White	White	
A series			LM13 COB 13W	Dimming	3	36°	35 3500K	S Specular	ВК	
					5	50°	40 4000K	T Black Step	Black	
			LM13 COB 13W	N No Driver			50 5000K	H White Step		

Example: KDA35-LM07E-130SWT

Note: 15° and 24° are shipped with honeycomb by default, other angles without honeycomb

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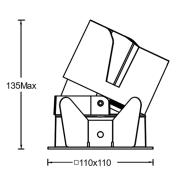
4-inch Square Narrow Recessed Downlight

Project Name: Type:

Product Image



Line Drawing



Product Description

AETHER Series LED Narrow Side Recessed Angled Downlight is perfectly integrated with the ceiling after installation. Good anti-glare performance and color consistency control, with a comfortable light effect, mainly for hotels, clubs and other indoor places.

Product Features

•Body Material: Aluminum Alloy Die-Cast Lamp Body

•Optical System:

•Finish:

Electrostatic Powder Coating

•Adjustable Angle:

Horizontal 0°-355°, Vertical 0°~25

•Accessories: See the attached table.

•Certification: CCC
•IP Rating: IP20
•Insulation Level: CLASS II
•Operating Temperature: -20 ~40 °C

Product Specifications

Opening Size: □100x100mm
 Ceiling Thickness: 5mm~25mm

• Shading Angle: 35°
• LED Type: COB

• Source Lm: 2700K:18W 1860lm; 25W 2460lm

3000K;:18W 1975lm; 25W 2610lm 3500K: 18W 2070lm; 25W 2710lm 4000K: 18W 2155lm; 25W 2790lm 5000K: 18W 2220lm; 25W 2870lm

• LED Lifetime: >36000h-L70 /B10-Ta25°C(LM-80/TM-21) • CCT/CRI: 2700K/ 3000K/3500K/ 4000K/5000K, CRI≥90

• **SDCM**: 220V AC / 50Hz

- Dimming Control: Non-dimmable / 0-10V (must do match test

with project site system in advance)

• Net Weight: Approx. 0.24Kg, excluding packaging

Order Model

Model	Size	Trim	LED	LED Driver		Beam	ССТ	Reflector	Finish
KDA	4	5	LM18 COB 18V	/ E On-Off	1	15°	27 2700K	B Black	WT
Downlight	4	Square Trim	LM25 COB 25V	D 0-10V	2	24°	30 3000K	S Specular	White
A series				Dimming	3	36°	35 3500K		ВК
					5	50°	40 4000K		Black
			LM25 COB 25V	N No Driver			50 5000K		

Example:KDA45-LM18E-130SWT

Note:

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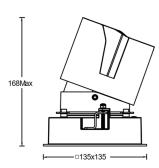
5-inch Square Narrow Recessed Downlight

Project Name:	Туре:	
	•	

Product Image



Line Drawing



Product Description

AETHER Series LED Narrow Side Recessed Angled Downlight is perfectly integrated with the ceiling after installation. Good anti-glare performance and color consistency control, with a comfortable light effect, mainly for hotels, clubs and other indoor places.

Product Features

•Body Material: Aluminum Alloy Die-Cast Lamp Body

•Optical System: Lens + Anti-glare reflector
•Finish: Electrostatic Powder Coating
•Adjustable Angle: Horizontal 0°-355°.Vertical 0°~25

•Accessories: See the attached table.

•Certification: CCC
•IP Rating: IP20
•Insulation Level: CLASS II
•Operating Temperature: -20 ~40 °C

Product Specifications

• Opening Size: □125x125mm
• Ceiling Thickness: 1mm~25mm

Shading Angle: 40°LED Type: COB

• Source Lm: 2700K:25W 3320lm; 32W 4230lm

3000K:25W 3460lm; 32W 4320lm 3500K: 25W 3570lm; 32W 4420lm 4000K: 25W 3620lm; 32W 4480lm 5000K: 25W 3735lm; 32W 4640lm

• LED Lifetime: >36000h-L70 /B10-Ta25°C(LM-80/TM-21)
• CCT/CRI: 2700K/ 3000K/3500K/ 4000K/5000K, CRI≥90

• **SDCM:** 220V AC / 50Hz

• Dimming Control: Non-dimmable / 0-10V (must do match test

with project site system in advance)

• Net Weight: Approx. 0.24Kg, excluding packaging

Order Model

Model	Size	Trim	LED	Driver	Beam		ССТ		Reflector		Finish
KDA	5	5	LM25 COB 25W	E On-Off	1	15°	27 2700	K	В	Black	WT
Downlight	5	Square Trim	LM32 COB 32W	D 0-10V	2	24°	30 3000	K	s	Specular	White
A series				Dimming	3	36°	35 3500	K			вк
					5	50°	40 4000	K			Black
			LM32 COB 32W	N No Driver			50 5000	K			

Example: KDA55-LM25E-130SWT

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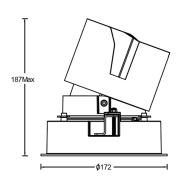
6-inch Square Narrow Recessed Downlight

Project Name: Type:

Product Image



Line Drawing



Product Description

AETHER Series LED Narrow Side Recessed Angled Downlight is perfectly integrated with the ceiling after installation. Good anti-glare performance and color consistency control, with a comfortable light effect, mainly for hotels, clubs and other indoor places.

Product Features

•Body Material: Aluminum Alloy Die-Cast Lamp Body

•Optical System:

•Finish:

Electrostatic Powder Coating

•Adjustable Angle:

Horizontal 0°-355°, Vertical 0°~25

•Accessories: See the attached table.

•Certification: CCC
•IP Rating: IP20
•Insulation Level: CLASS II
•Operating Temperature: -20 ~40 °C

Product Specifications

• Opening Size: □160x160mm • Ceiling Thickness: 1mm~25mm

Shading Angle: 40°LED Type: COB

• **Source Lm:** 2700K: 32W 3610lm; 43W 4250lm

3000K: 32W 3830lm; 43W 4505lm 3500K: 32W 4020lm; 43W 4730lm 4000K: 32W 4180lm; 43W 4920lm 5000K: 32W 4310lm; 43W 5065lm

• LED Lifetime: >36000h-L70 /B10-Ta25°C(LM-80/TM-21)
• CCT/CRI: 2700K/ 3000K/3500K/ 4000K/5000K, CRI≥90

• **SDCM**: 220V AC / 50Hz

• Dimming Control: Non-dimmable / 0-10V (must do match test

with project site system in advance)

• Net Weight: Approx. 0.24Kg, excluding packaging

Order Model

Model	Size	Trim	LED	LED Driver		Beam		ССТ	Reflector		Finish
KDA	6	5	LM32 COB 32W	E On-Off	1	15°	27	2700K	В	Black	WT
Downlight	6	Square Trim	LM43 COB 43W	D 0-10V	2	24°	30	3000K	S	Specular	White
A series				Dimming	3	36°	35	3500K			ВК
					5	50°	40	4000K			Black
			LM43 COB 43W	N No Driver			50	5000K			

Example: KDA65-LM32E-130SWT

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