

Ultra Slim LED Down Light



XINGHUO LED TECH LIMITED



Commercial Lighting Expert

Your Trustworthy LED lighting partner in China

Ultra Slim LED Down Light

Description:

Ultra thin LED downlight take ADC12 Die cast Aluminum alloy as body materials, Better for heat dissipation and environmental friendly,

Samsung or Episatr smd2835 LEDs as light source, high lumen output (100-120lm/W), LM80 approved, ensure the lifespan can be more than 50000 hours, Tridonic, Philips, Lifud driver, ensure our lamps can have a longer lifespan, and lamps can work worldwide,

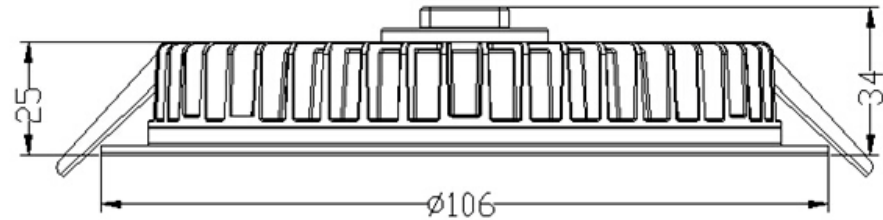
34mm only can work with any ceiling, especial the very narrow ceiling, directly emitting, no need LGP, that can ensure the whole lamps longer less decay, longer life..



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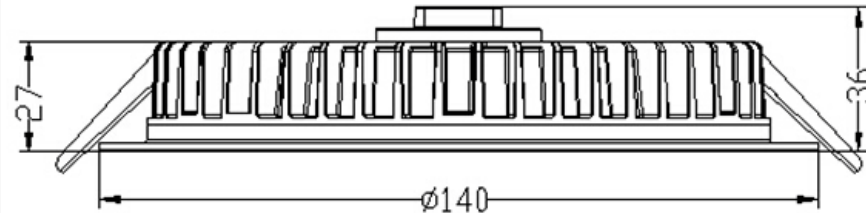
Size:

Wattage: 5-10W



cut out $\varnothing 90$ – $\varnothing 95$

Wattage: 10-15W



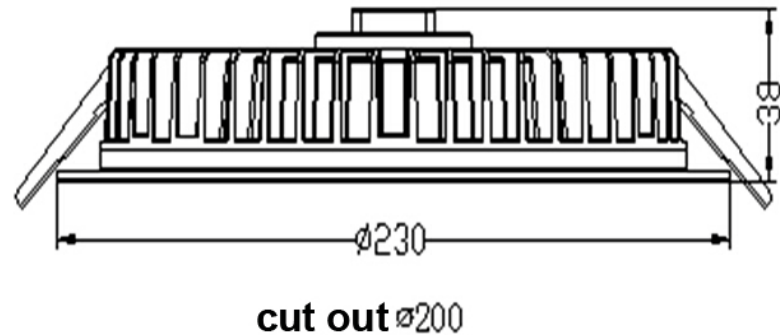
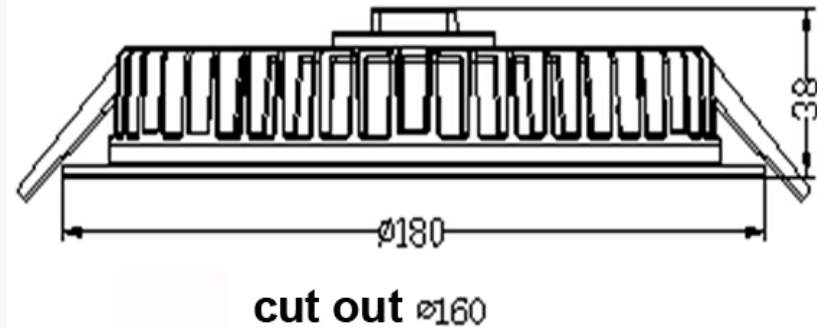
cut out $\varnothing 125$ – $\varnothing 135$

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Size:

Wattage: 15-25W

Wattage: 20-35W



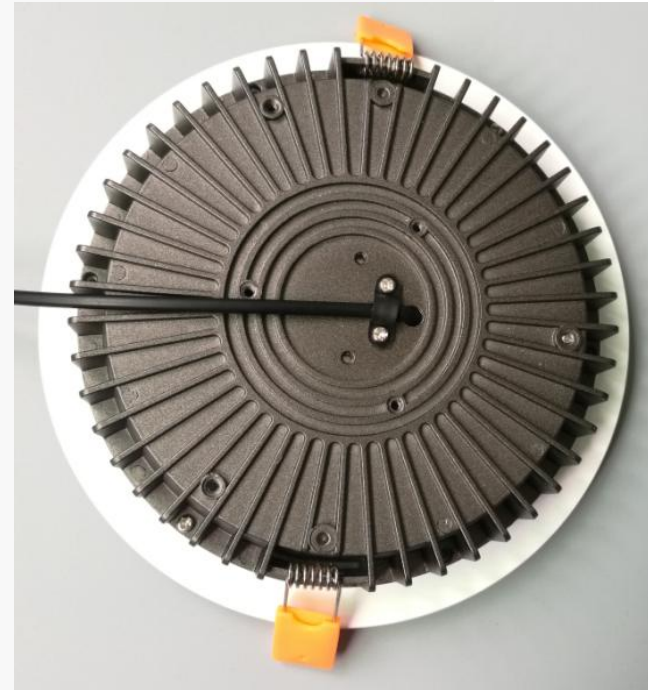
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2 way to connect to the lamps

Plug to the lamp



DC connector to the lamp



Which connection you would prefer?






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Features :

- Materials, ADC12 Die cast Aluminum, better for heat dissipation,
- Light source: Samsung/Epistar smd2835 LEDs, LM80 approved
- High CRI: 80+, 90+ and 97+ are available for 2700K, 3000K and 4000K
- Lumen: 100-120lm/W @CRI80
- Color: warm white, neutral white, daylight white, cool white
- Driver: Tridonic, Philips, Lifud constant current driver, PF>0.95 PE>88%
- Dimmable: DALI, TRIAC, 0/1-10V, ZigBee, DMX, RF dimmable,
- Voltage: AC200-240V, 50/60Hz
- Wattage: 5W, 10W, 12W, 15W, 20W, 25W, 30W, 35W
- Size: 106mm(cut out 90mm), 140mm (cut out 125mm), 180mm(cutout 160mm) and 230mm (cut out 200-220mm),
- Ultra slim design: 34mm only for 110mm and 145mm series,
38mm only for 190mm and 230mm series
- 3-5 years warranty

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Product model:

Part Number	Picture	Size(mm)	Power(W)	LED Chip	CRI	CCT	lumen/w	Beam Angle	LED Driver	Input Voltage	IP Grade
XH-HDLR-8W		φ 106*H34mm cutout: φ 95mm	8W	Epistar SMD2835	82	2700-6000K	90-110Lm/W	120°	Fahold /Lifud	AC100-240V 50Hz PF>0.95 PE>88%	IP44
XH-HDLR-12W		φ 140*H36mm cutout: φ 125mm	12W	Epistar SMD2835	82	2700-6000K	90-110Lm/W	120°	Fahold /Lifud	AC100-240V 50Hz PF>0.95 PE>88%	IP44
XH-HDLR-15W		φ 140*H36mm cutout: φ 125mm	15W	Epistar SMD2835	82	2700-6000K	90-110Lm/W	120°	Fahold /Lifud	AC100-240V 50Hz PF>0.95 PE>88%	IP44
XH-HDLR-20W		φ 180*H38mm cutout: φ 160mm	20W	Epistar SMD2835	82	2700-6000K	90-110Lm/W	120°	Fahold /Lifud	AC100-240V 50Hz PF>0.95 PE>88%	IP44
XH-HDLR-25W		φ 230*H38mm cutout: φ 200mm	25W	Epistar SMD2835	82	2700-6000K	90-110Lm/W	120°	Fahold /Lifud	AC100-240V 50Hz PF>0.95 PE>88%	IP44
XH-HDLR-30W		φ 230*H38mm cutout: φ 200mm	30W	Epistar SMD2835	82	2700-6000K	90-110Lm/W	120°	Fahold /Lifud	AC100-240V 50Hz PF>0.95 PE>88%	IP44

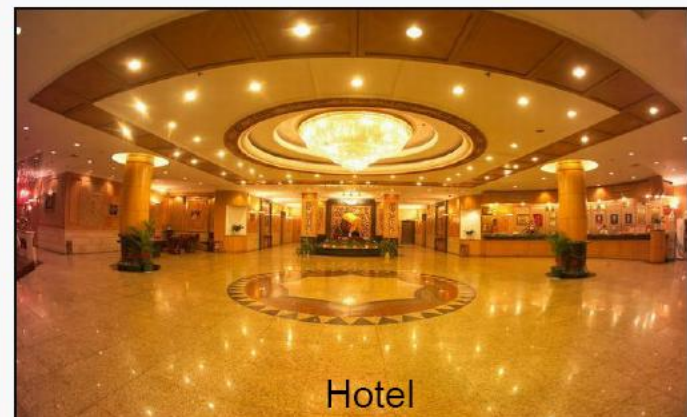
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More photos



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Application:



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Advantage:

- 34mm ultra thin of the thickness, can used in narrow ceiling easily,
- ADC12 Die cast Aluminum alloy as body materials, better for heat dissipation and excellent thermal performance are the greatest advantages of the products, the main cooling system introducing the advanced liquid cooling technology, while taking advantage of the chimney principle to accelerate air convection, heat conduction, radiation, convection complement each other to maximize the heat dissipation,
- High luminous efficiency, the product cooling system designed guarantee internal LED light source working stable , and LED's luminous flux and luminous efficiency has been significantly improved, And under the same power consumption to compare with the simil,
- CRI(color rendering index)RA>80/90, use Samsung or Epistar smd2835 LEDs thermoelectric separation design, high reliability, light decline is small, long life span.

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The End

Thank you

Welcome to visit our factory

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