Specification

Curve Lighting System

AH5060-15N90

www.colorsled.com TEL：+86-755-2923 1888 E-mail：colors@colorsled.com

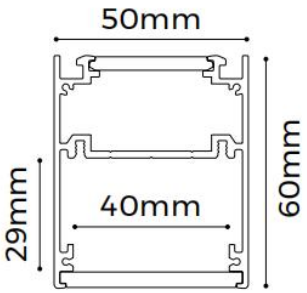
AH5060-15N90



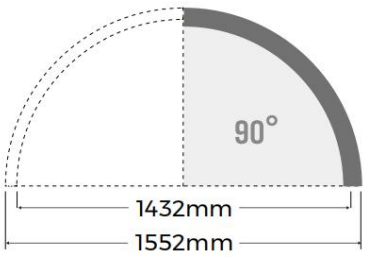




Features

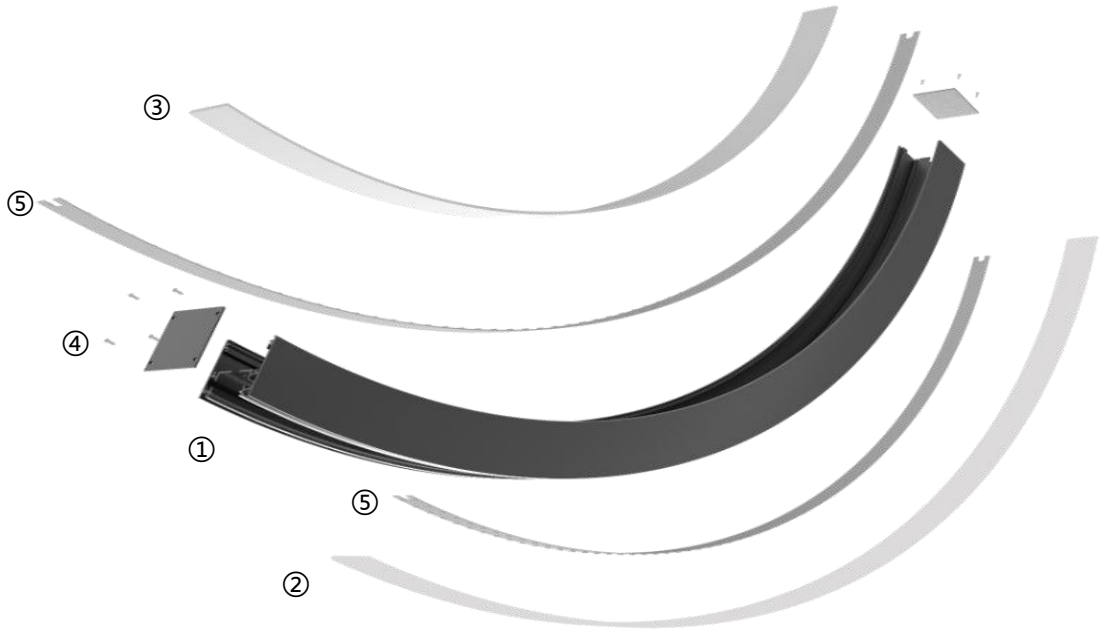


- Lighting direction : Lighting inward and outward
- Various installation ways: pendant, surface mounted
- Specially designed light source with diffusers producing homogeneous and soft lighting
- Ever-changing shapes generated by means of super free application and connections of lines and arcs
- Flexible diffuser making it easy for installation without connections for over length application and light leakage
- AL6063-T5 aluminum profile with high-quality surface treatment and three optional colors of black, white and silver

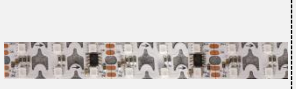


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Details



Optional Accessories

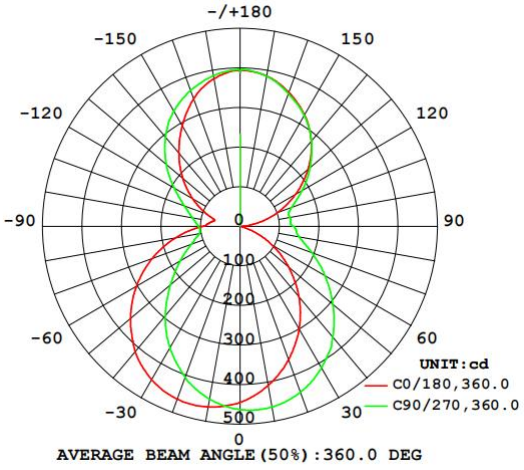
Picture	Item	Parameter	Model
	①Profile	Profile weight：1.41kg / D1500mm，90° Size：50x60mm，D1500mm，90° Material：AL6063-T5 Surface processing: Spray	AH5060-15N90
	②/③Cover	②35 cover Size：L20000*W32*H3.5mm ③50 cover Size：L20000*W47*H4mm Light transmittance: 55%	②CV-AS3535FD ③CV-AH5060FD
	④End cap	Size：L60*W50*H2mm	EC-AH5060
	⑤Flexible modular	Material：FPC,CCT:2700/3000/3500/4000/5000/6500K；CRI > 80/90；Voltage：24V；Power：19.2W/M；Lumen：2880Lm/M；Width：15mm；Minimum cutting unit：8LEDs/50mm；	DS8160-24V- 15mm
		Material：FPC,CCT:RGB；CRI > 80；Voltage：24V；Power：25W/M；Lumen：720Lm/M；Width：15mm；Minimum cutting unit：6LEDs/50mm；	DMA120-24V- 15mm

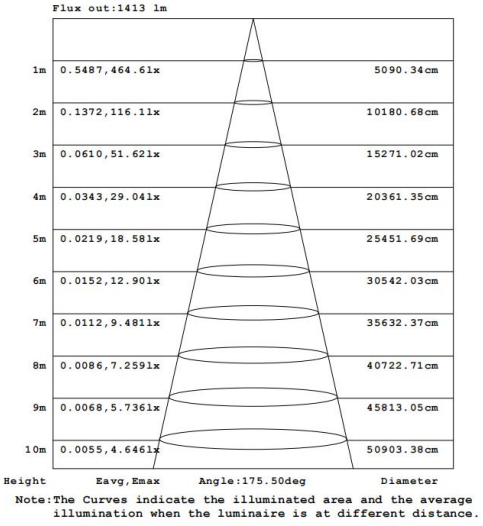
Picture	Item	Parameter	Model
	⑤Flexible modular	Material：FPC,CCT:RGB；CRI＞80；Voltage：24V；Power：20W/M；Lumen：815Lm/M；Width：15mm；Minimum cutting unit：6LEDs/50mm；	DA168-24V-15mm
		Material：FPC,CCT:2700+6500K；CRI＞80/90；Voltage：24V；Power：19.2W/M；Lumen：2880Lm/M；Width：15mm；Minimum cutting unit：16LEDs/50mm；	DS8320-24V-15mm
	Pendant cable	Steel cable：D1.5*2000\4000mm\maximum load bearing:13Kg	PN-W
	Pendant cable	/	PE-C
	Splicing bar	Size：L25*W32*H8.5mm	EX-25
	Pendant clips	Size：L39.5*W20*H12mm	CP-29
	Programmable digital controller	Power supply：DC 5V-24V input Power consumption ：2W Working temperature ：Ta:0-20 ℃~0+85 ℃	K-1000C
	Programmable digital controller	Power supply：DC 5V-24V input Power consumption ：5W Working temperature ：Ta:0-20 ℃~0+85 ℃	K-8000C
	RGB control receiver	Input voltage：DC12-48V Output current：18A Output Power：Max 216W@12V/Max 432W@24V/ Max 648W@36V/Max 864W@48V Working temperature：-30℃- +55℃	CR3-GBA
	RGBW Remote	output signal：RF Working voltage：3VDC(CR2032) Remote control distance：30m Working temperature:Ta:0-30℃~0+55 ℃	CK4-GBA

Picture	Item	Parameter	Model
	CCT control receiver	Input voltage ： DC12-48V Output current： 8A Output Power： Max 192W@12V/Max 284W@24V/ Max 576W@36V/Max 768W@48V Working temperature： -30℃— +55℃	CR2-GBA
	CCT Remote	output signal： RF Working voltage： 3VDC(CR2032) Remote control distance： 30m Working temperature:Ta:0-30℃~0+55 ℃	CK2-GBA

Optical Parameter

AH5060-15N90 module/DS8160-24V-15mm Light source, frosted diffuser





Package



Components	Packaging material	Size(mm)	NW(kg)	GW(kg)	Content
15N90	Hat box	1190*495*235mm	16.92	19.92	12pcs/box