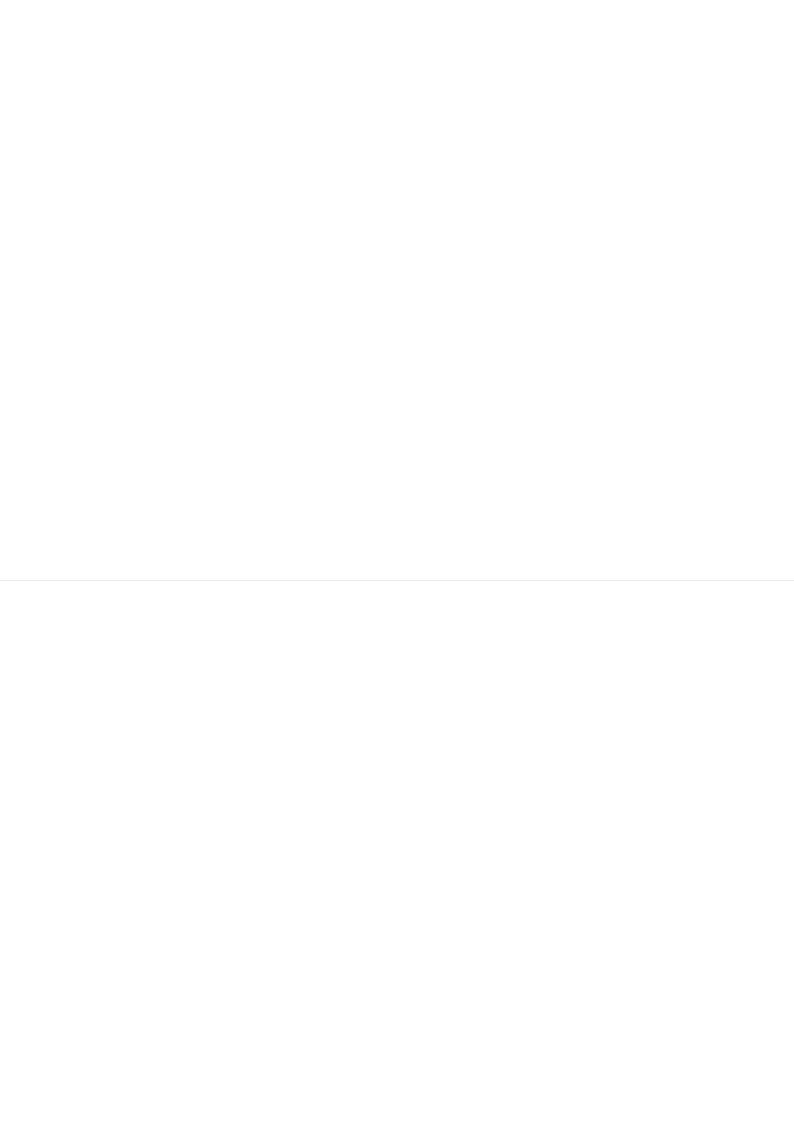




2019 VOOLITE Innovations



Born from Excellence



Introduction







Product feature 7

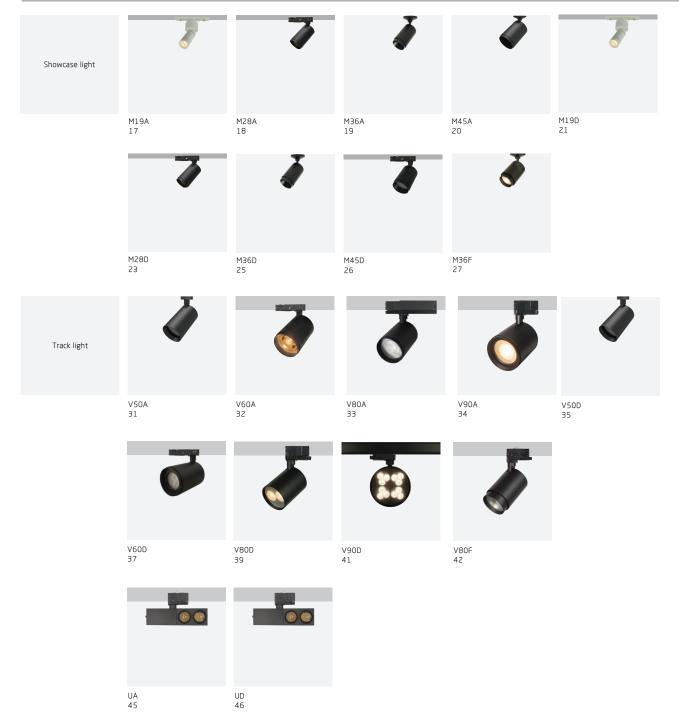


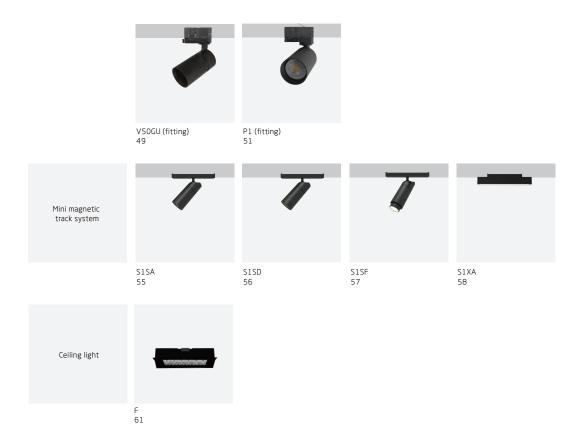
Track system 9



Intelligent control system

Products







Voolite's products all over the world



Voolite (Ningbo, China)

In 2007, our first LED lighting was designed and produced from Ningbo, China to the whole world.

In 2014, we established our own CNC center to make sure the high-quality products with stable production time.

During the ten years' effort, Zhejiang Voolite Technology Co.,Ltd set up LED professional new lighting brand "VOOlite". Orientated to high-end market, Voolite's aim is to manufacture lighting fixtures, which can display perfect vision to let people enjoy light.

Combined with modern industrial style and the world's top light distribution system, now the totally lasted LED lighting series are continuously launching with perfect driving scheme, excellent thermal management, and intelligent control method to provide professional lighting including LED cabinet lighting and track lighting for museum, gallery such exhibitions and high-end commercial lighting environment.

Excellent light witnesses the history and create the future.

We offer the most distinct record and the most realistic reduction to the exhibits; We offer the most full memory and the best inspiration to the audiences.

Voolite showroom





Voolite attending HK lighting fair spring edition in 2018 Voolite attending GZ international lighting fair in 2018





Voolite's processing center





CE & RoHS certificats







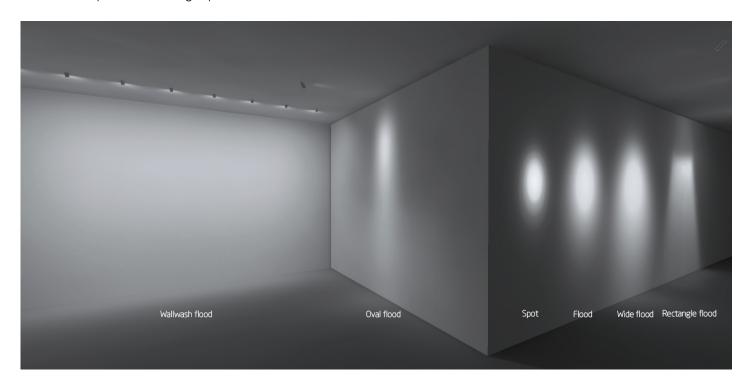
Zhejiang Voolite Technology Co.,Ltd

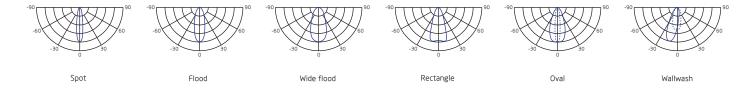
Add.: No.60, Weiyi Road, Beilun District, Ningbo, Zhejiang P.C.: 315803

T.: +86-574 5656 1266 E.: sales@voolite.com

Voolite's product feature

The ultimate pursuit to the light pattern





Perfect Facula

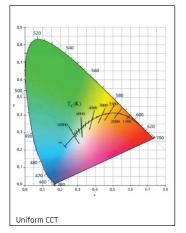
Flawless and well-balanced light shap; natueral color change without obvious sub facula.

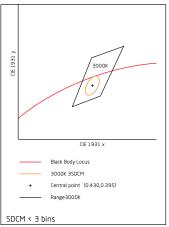




Before modification After modification

Uniform light color and high CRI





R2 97 92 R3 97 R4 R5 94 R6 96 98 R7 R8 95 91 R9 R10 92 R11 96 R12 89 98 95 R15 96 Color coordinates



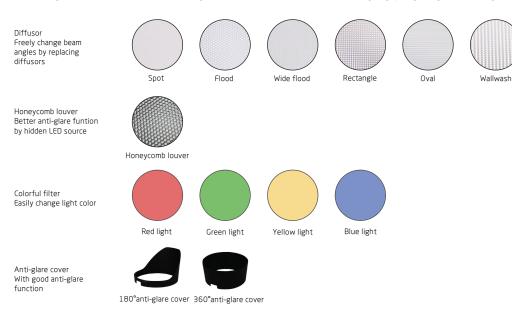
With SDCM controlled to be within 3 step Mac Adam, the LED light source builds the consistency of light color.

 $\mbox{Ra}{\geqslant}90,$ best color rendition of professional illumination. Simulation of sunlight to restore the most real color.

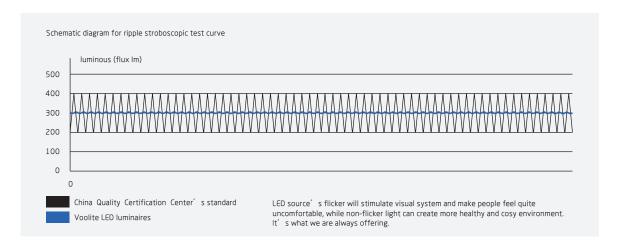
Ra≥80

One light with multiple functions

With more light distribution, Our luminairs own more light effect and make more comfortable and safe lighting spacing with great cost saving.

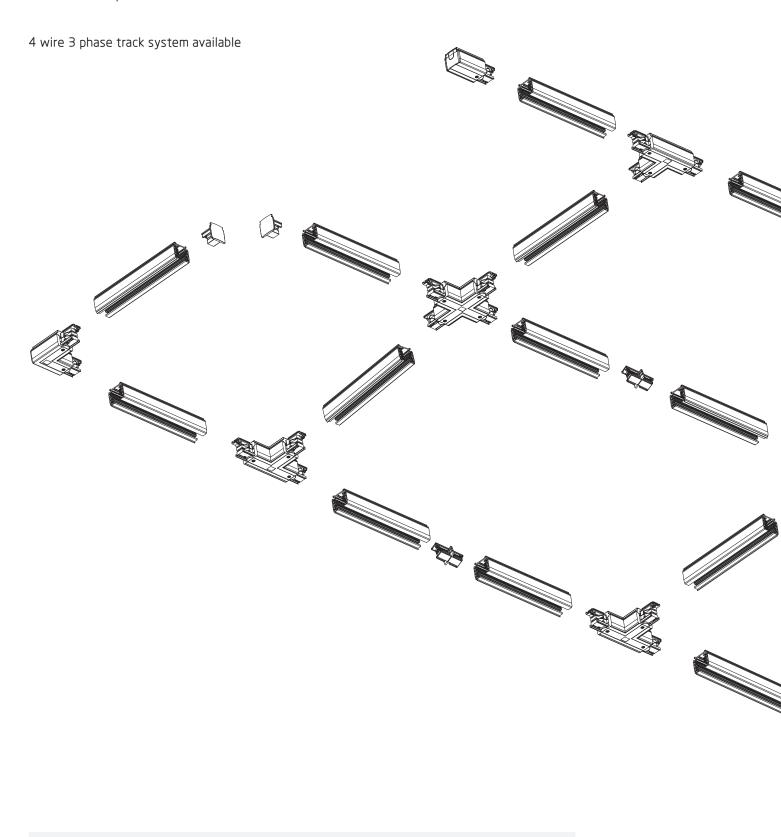


No flicker light with comfort and anti-glare effect





Voolite's product feature



4 wire 3 phase track system 4 wire 2 phase track system

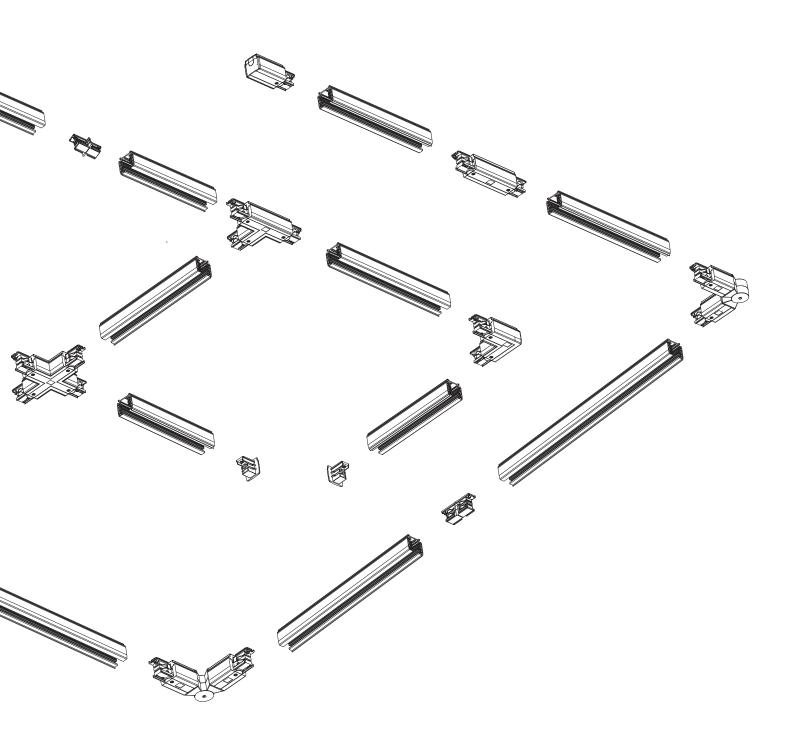
3 wire 1 phase track system

DALI track system

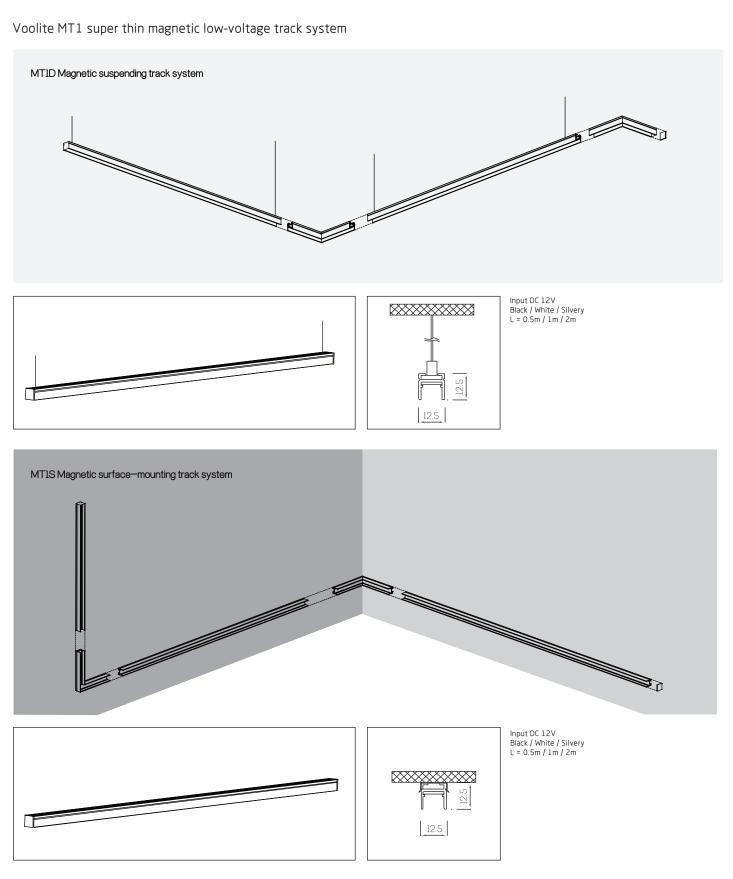
Low-voltage track system

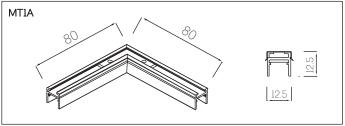
Magnetic low-voltage track system

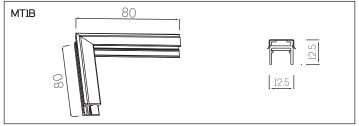
Surface mounting Recessed mounting Suspended mounting ☐ White Silver

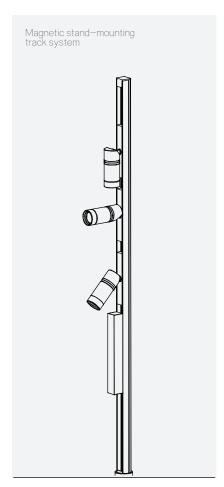


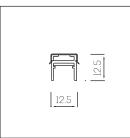
Voolite's product feature







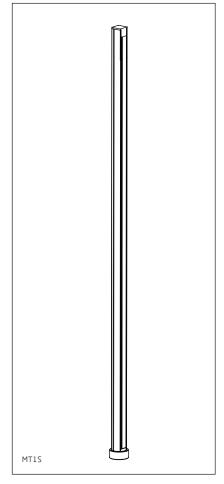




Input DC 12V Black / White / Silvery L = 0.5m / 1m Cutout \$\phi\$23 Surface mounting Suspended mounting Stand mounting

White
Silver
Black





Voolite's product feature

Control system

One light with single dimmer Independent dimming system is available for even one light. Internal 0-100% equal-proportion dimming with non-flicker feature.





ON/OFF

Dimming

External 0-10V dimming/TRIAC

Offer single light dimming or group dimming. Control panel is also available.







ON/OFF

Dimming

Group management

RF2.4G Remote Control System

RF2.4G remote control for light dimming and CCT dimming with high efficiency, high power factor, non-flicker and wide-range control. It's a wireless control system for home lighting, commercial lighting and public space lighting with easy operation.







ON/OFF

Dimming

Group management

Bluetooth Control System / WIFI Control System It's a small control system with simple installation. With APP on mobile phone or pad, it can be used to control the light accurately for small shops, exhibition and home use.





Dimming



Dynamic induction scene

Group management



Preset lighting sequence











DALI intelligent control system

Through DALI intelligent control system, each serie has many functions like Intelligent switch, brightness adjustment, scene switch and timing setting.







ON/OFF Dimming

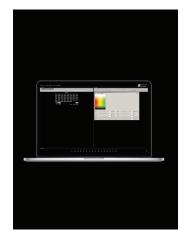


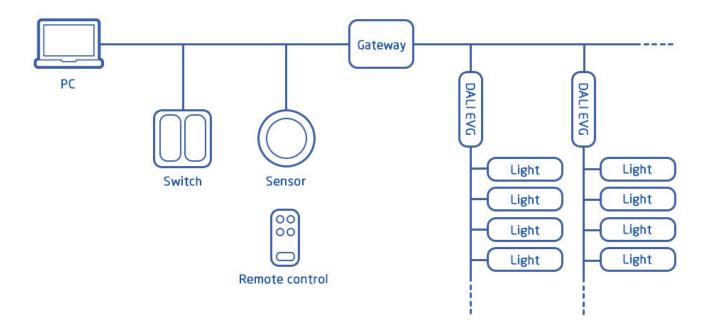


Group management



Dynamic induction scene Preset lighting sequence









Cabinet light Mercury series

M19 | M28 | M36 | M45 High Proficiency for Showcase Illumination









3000K/4000K SMD Available



Rotation / tilt: 0-360° / 0±60° Free Beam Angles by Rotating the Light Body



Different Beam Angles by Replacing Diffusors



Electrodeless Zoom Available



High CRI Available



High Lumens



≤2 steps



No Flicker



Magnetic Installation



IP 20



50,000 hours



Support DALI protocol



Excellent Heat Dissipation



Honeycomb Available



CE Certified

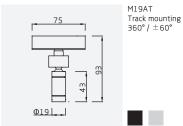


RoHS RoHS Certified

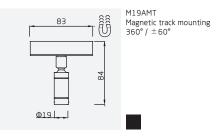
Voolite Product Instruction - M19A fixed beam angle series

Product Specification







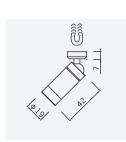


Model	Input	Driver	Light Source	Power	Lumens(3000K)	Beam angle	CCT	Dimming	UGR	CRI	SDCM
M19AT	DC 12-24V	Power box	SMD	ЗW	210lm	15°	2700K	Non-dimming	<17	≥90	≤3
						24°	3000K	0-10V			
M19AMT	DC 12-24V	Power box	SMD	ЗW	210lm	38°	4000K	Non-dimming			
						60°		0-10V			
						80°		DALI			







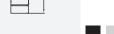


M19AS Magnetic surface mounting 360° / \pm 60°









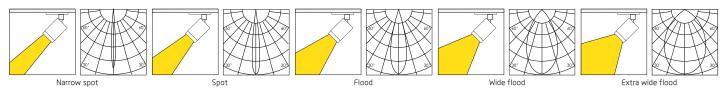
Model	Input	Driver	Light Source	Power	Lumens(3000K)	Beam angle	CCT	Dimming	UGR	CRI	SDCM
M19AS1	AC 100-240V	External	SMD	ЗW	210lm	15°	2700K	Non-dimming	<17	≥90	≤3
M19AS	AC 100-240V	External	SMD	ЗW	210lm	24°	3000K	0-10V			
M19AR	AC 100-240V	External	SMD	ЗW	210lm	38°	4000K	Remote Controller			
						60°		Blue-tooth			
						0.00		DALL			





M19AP Pole mounting 360° / \pm 60° Cutout ϕ 12mm

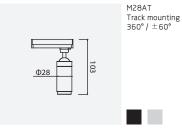
Model	Input	Driver	Light Source	Power	Lumens(3000K)	Beam angle	CCT	Dimming	UGR	CRI	SDCM
M19AP	AC 100-240V	External	SMD	3W	210lm	15°	2700K	Non-dimming	<17	≥90	≤3
						24°	3000K	0-10V			
						38°	4000K	Remote Controller			
						60°		Blue-tooth			
						80°		DALI			



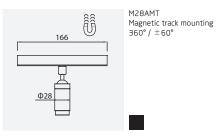
Voolite Product Instruction - M28A fixed beam angle series

Product Specification





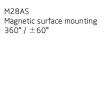




Model	Input	Driver	Light Source	Power	Lumens(3000K)	Beam angle	CCT	Dimming	UGR	CRI	SDCM
M28AT	DC 12-24V	Internal	SMD	3W	210lm	15°	2700K	Non-dimming	<17	≥90	≤3
						24°	3000K	0-10V			
M28AMT	DC 12-24V	Internal	SMD	ЗW	210lm	38°	4000K	Non-dimming			
						60°		0-10V			
								DALI			





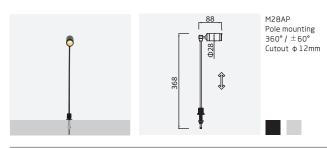




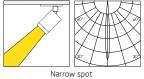


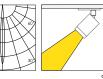
M28AR Recessed mounting 360° / \pm 60° Cutout ϕ 20mm

Model	Input	Driver	Light Source	Power	Lumens(3000K)	Beam angle	CCT	Dimming	UGR	CRI	SDCM
M28AS	AC 100-240V	External	SMD	3W	210lm	15°	2700K	Non-dimming	<17	≥90	≪3
M28AR	AC 100-240V	External	SMD	ЗW	210lm	24°	3000K	0-10V			
						38°	4000K	Remote Controller			
						60°		Blue-tooth			
								DALL			

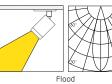


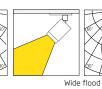
Model	Input	Driver	Light Source	Power	Lumens(3000K)	Beam angle	CCT	Dimming	UGR	CRI	SDCM
M28AP	AC 100-240V	External	SMD	3W	210lm	15°	2700K	Non-dimming	<17	≥90	≪3
						24°	3000K	0-10V			
						38°	4000K	Remote Controller			
						60°		Blue-tooth			
								DALI			













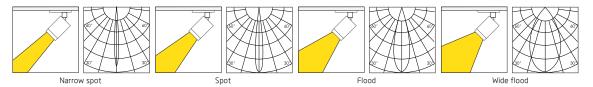
Voolite Product Instruction - M36A fixed beam angle series

Product Specification



Model	Input	Driver	Light Source	Power	Lumens(3000K)	Beam angle	CCT	Dimming	UGR	CRI	SDCM
МЗбАТ	DC 12-24V	Internal	SMD	3W	210lm	15°	2700K	Non-dimming	<17	≥90	≤3
	AC 100-240V	Internal	SMD	3W	210lm	24°	3000K	0-10V			
		External	SMD	5W	350lm	38°	4000K				
M36AMT	DC 12-24V	Power box	SMD	5W	350lm	60°		Non-dimming			
								0-10V			
								DALI			

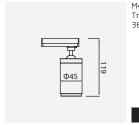




Voolite Product Instruction - M45A fixed beam angle series

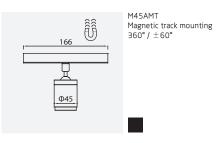
Product Specification





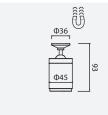


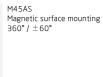




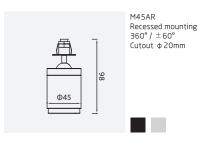
Model	Input	Driver	Light Source	Power	Lumens(3000K)	Beam angle	CCT	Dimming	UGR	CRI	SDCM
M45AT	DC 12-24V	Internal	SMD	5W	350lm	5° (low power)	2700K	Non-dimming	<17	≥90	≤3
				7.5W	525lm	10°	3000K	0-10V			
	AC 100-240V	Internal	SMD	3W	210lm	15°	4000K				
				5W	350lm	24°					
		External	SMD	5W	350lm	38°					
				7.5W	525lm	60°					
M45AMT	DC 12-24V	Power box	SMD	5W	350lm			Non-dimming			
				7.5W	525lm			0-10V			
								DALI			











Model	Input	Driver	Light Source	Power	Lumens(3000K)	Beam angle	CCT	Dimming	UGR	CRI	SDCM
M45AS	AC 100-240V	External	SMD	5W	350lm	5° (low power)	2700K	Non-dimming	<17	≥90	≤3
				7.5W	525lm	10°	3000K	0-10V			
M45AR	AC 100-240V	External	SMD	5W	350lm	- 15°	4000K	Remote Controller			
				7.5W	525lm	_ 24°		Blue-tooth			
						38°		DALI			
						60°					











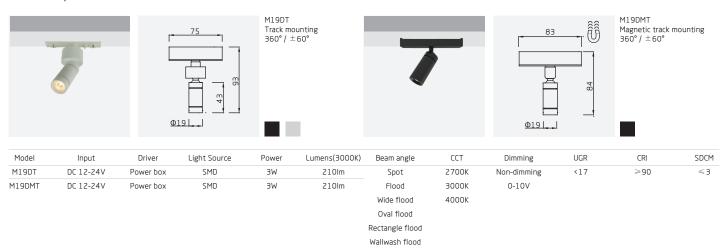


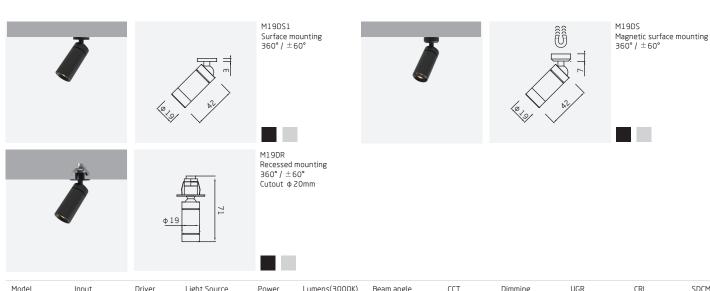




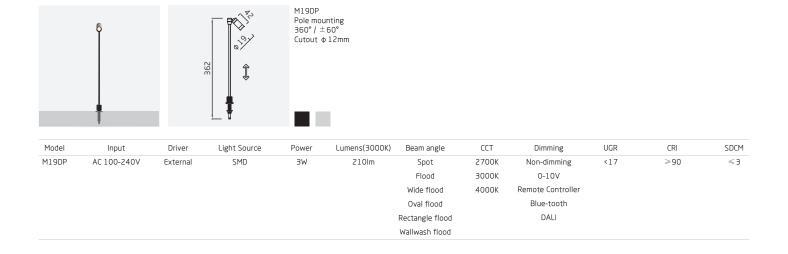
Voolite Product Instruction - M19D replacing diffusors series

Product Specification

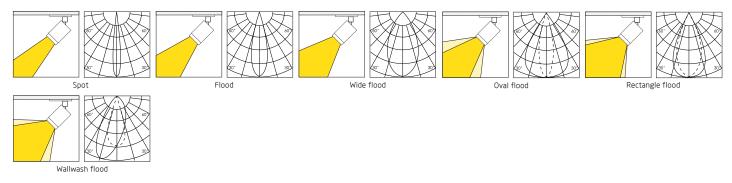




Model	Input	Driver	Light Source	Power	Lumens(3000K)	Beam angle	CCT	Dimming	UGR	CRI	SDCM
M19DS1	AC 100-240V	External	SMD	3W	210lm	Spot	2700K	Non-dimming	<17	≥90	≪3
M19DS	AC 100-240V	External	SMD	ЗW	210lm	Flood	3000K	0-10V			
M19DR	AC 100-240V	External	SMD	ЗW	210lm	Wide flood	4000K	Remote Controller			
						Oval flood		Blue-tooth			
						Rectangle flood		DALI			
						Wallwash flood					



Beam Angle



Optional Accessories

Diffusor Freely change beam angles by replacing diffusors











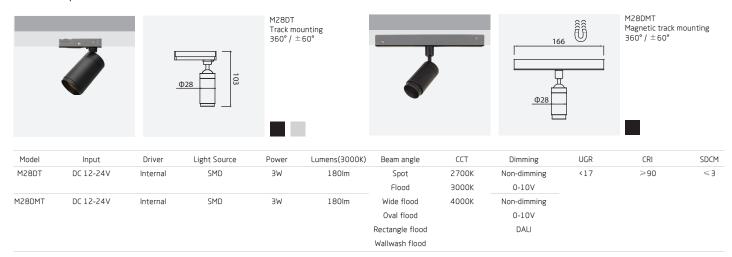


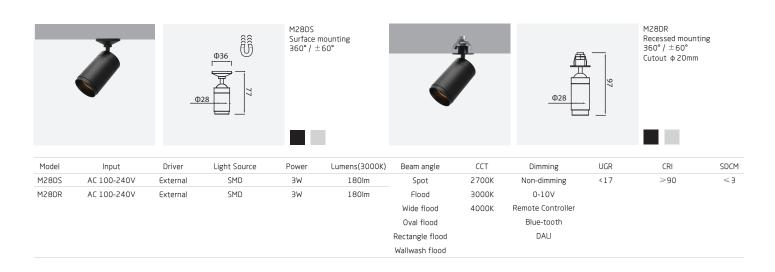


Honeycomb louver

Voolite Product Instruction - M28D replacing diffusors series

Product Specification

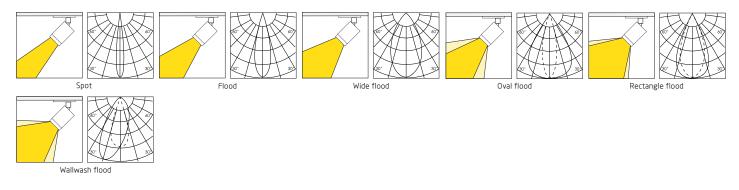






M28DP

Beam Angle



Optional Accessories

Diffusor Freely change beam angles by replacing diffusors















Honeycomb louver



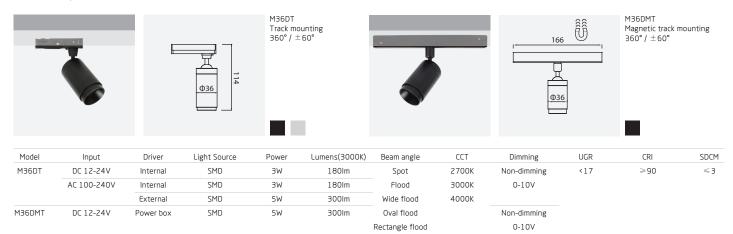






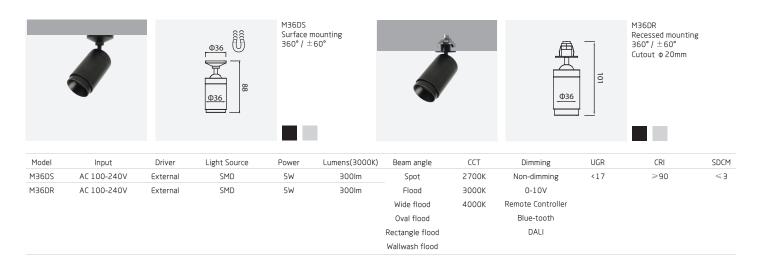
Voolite Product Instruction - M36D replacing diffusors series

Product Specification

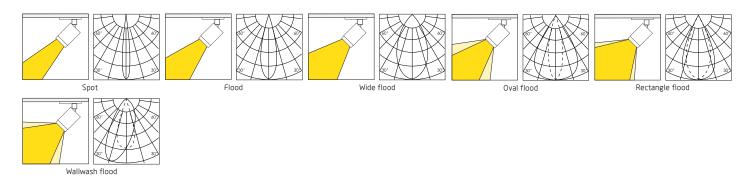


Wallwash flood

DALI



Beam Angle



Optional Accessories

Diffusor Freely change beam angles by replacing diffusors









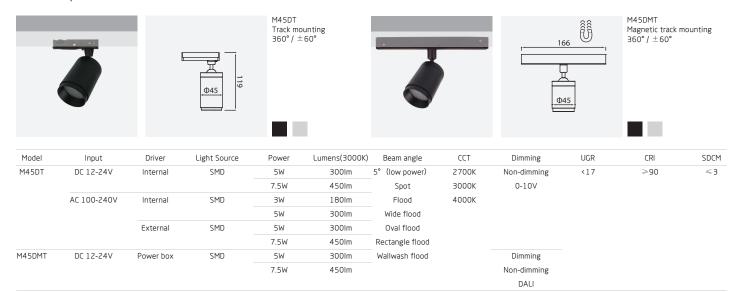






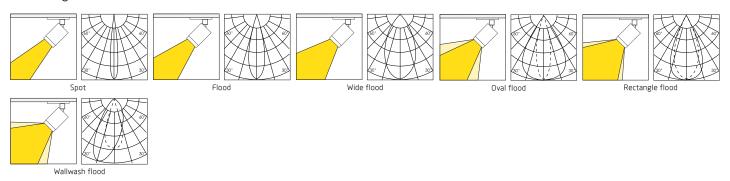
Voolite Product Instruction - M45D replacing diffusors series

Product Specification





Beam Angle



Optional Accessories

Diffusor Freely change beam angles by replacing diffusors











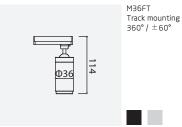




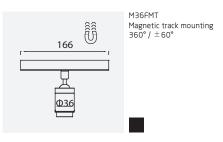
Voolite Product Instruction - M36F electrodeless zoom series

Product Specification









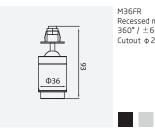
Model	Input	Driver	Light Source	Power	Lumens(3000K)	Beam angle	CCT	Dimming	UGR	CRI	SDCM
M36FT	DC 12-24V	Internal	SMD	ЗW	180lm	10°-50°	2700K	Non-dimming	<17	≥90	≪3
	AC 100-240V	Internal	SMD	3W	180lm		3000K	0-10V			
		External	SMD	5W	300lm		4000K				
M36FMT	DC 12-24V	Power box	SMD	5W	300lm			Non-dimming			
								0-10V			
								DALI			











M36FR Recessed mounting 360° / ±60° Cutout φ 20mm

Model	Input	Driver	Light Source	Power	Lumens(3000K)	Beam angle	CCT	Dimming	UGR	CRI	SDCM
M36FS	AC 100-240V	External	SMD	5W	300lm	10°-50°	2700K	Non-dimming	<17	≥90	≤3
M36FR	AC 100-240V	External	SMD	5W	300lm		3000K	0-10V			
							4000K	Remote Controller			
								Blue-tooth			
								DALI			





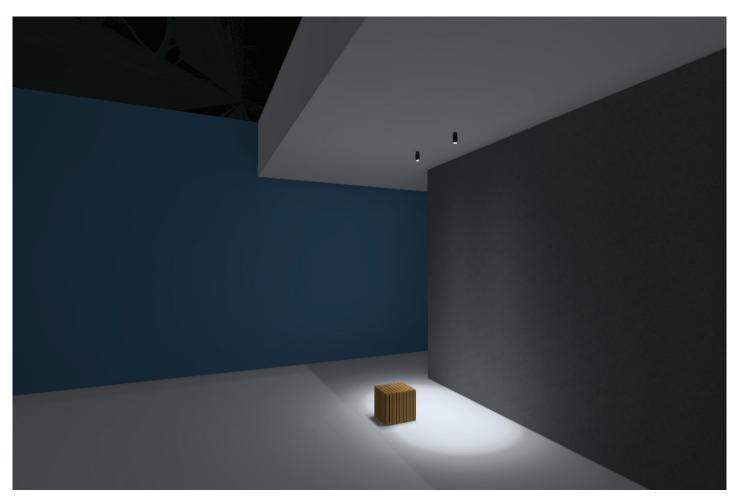
















Track Spotlight Venus series

V50 | V60 | V80 | V90 New Series for Museum or Business





3000K/4000K SMD Available



3000K/4000K COB Available



Rotation / tilt: 0-350° / 0-90° Free Beam Angles by Rotating the Light Body





Different Beam Angles by Replacing Diffusors



Electrodeless Zoom Available



No Flicker



High CRI Available



High Lumens



≤2 steps



RGB LED Available



Double-CCT LED Available



Magnetic Installation



IP 20



50,000 hours



Accessories can be used for magnetic installation



Excellent Heat Dissipation



Honeycomb Available



Dimmer Available

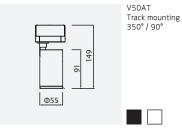


RoHS RoHS Certified

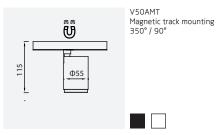
Voolite Product Instruction - V50A fixed beam angle series

Product Specification



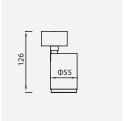




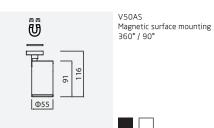


Model	Input	Driver	Light Source	Power	Lumens(3000K)	Beam angle	ССТ	Dimming	UGR	CRI	SDCM
V50AT	DC 12-24V	Internal	COB	10W	700lm	15°	2700K	Non-dimming	<17	≥90	≤3
	AC 100-240V	Internal	COB	10W	700lm	24°	3000K				
V50AMT	DC 12-24V	Power box	COB	10W	700lm	38°	4000K	Non-dimming			
						60°		DALI			

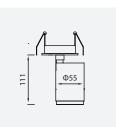




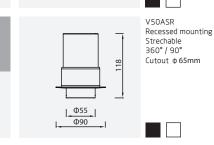












Model	Input	Driver	Light Source	Power	Lumens(3000K)	Beam angle	CCT	Dimming	UGR	CRI	SDCM
V50AS1	AC 100-240V	Internal	COB	10W	700lm	15°	2700K	Non-dimming	<17	≥90	≤3
V50AS	AC 100-240V	Internal	COB	10W	700lm	24°	3000K				
V50AR	AC 100-240V	Internal	COB	10W	700lm	38°	4000K				
		External	COB	10W	700lm	60°		Non-dimming			
V50ASR	AC 100-240V	Internal	COB	10W	700lm			0-10V			
		External	COB	10W	700lm			DALI			



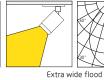












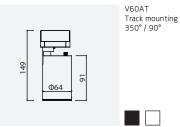


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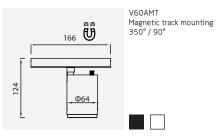
Voolite Product Instruction - V60A fixed beam angle series

Product Specification







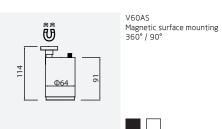


Model	Input	Driver	Light Source	Power	Lumens(3000K)	Beam angle	CCT	Dimming	UGR	CRI	SDCM
V60AT	DC 12-24V	Internal	COB	15W	1050lm	15°	2700K	Non-dimming	<17	≥90	≤3
	AC 100-240V	Internal	COB	15W	1050lm	24°	3000K	Dimmer			
						38°	4000K				
V60AMT	DC 12-24V	Power box	COB	15W	1050lm	60°		Non-dimming			
								Dimmer			
								DALI			







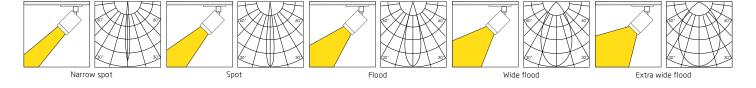








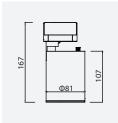
Model	Input	Driver	Light Source	Power	Lumens(3000K)	Beam angle	CCT	Dimming	UGR	CRI	SDCM
V60AS1	AC 100-240V	Internal	COB	15W	1050lm	15°	2700K	Non-dimming	<17	≥90	≪3
V60AS	AC 100-240V	Internal	COB	15W	1050lm	24°	3000K	Dimmer			
V60AR	AC 100-240V	Internal	COB	15W	1050lm	38°	4000K				
		External	COB	15W	1050lm	60°		Non-dimming			
								Dimmer			
								0-10V			
								DALI			



Voolite Product Instruction - V80A fixed beam angle series

Product Specification



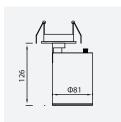


V80AT Track mounting 350° / 90°

	1 1
	1 1

Model	Input	Driver	Light Source	Power	Lumens(3000K)	Beam angle	CCT	Dimming	UGR	CRI	SDCM
TA08V	DC 12-24V	Internal	COB	20W/25W	1400lm/1750lm	15°	2700K	Non-dimming	<17	≥90	≤3
	AC 100-240V	Internal	COB	20W/25W	1400lm/1750lm	24°	3000K	Dimmer			
						38°	4000K				
						60°					





V80AR Recessed mounting 360° / 90° Cutout ф65mm

Model	Input	Driver	Light Source	Power	Lumens(3000K)	Beam angle	CCT	Dimming	UGR	CRI	SDCM
V80AR	AC 100-240V	Internal	COB	20W/25W	1400lm/1750lm	15°	2700K	Non-dimming	<17	≥90	≤3
						24°	3000K	Dimmer			
		External	COB	20W/25W	1400lm/1750lm	38°	4000K	Non-dimming			
						60°		Dimmer			
								0-10V			
								DALI			





















Narrow spot

Spot

Flood

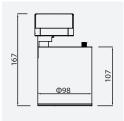
Wide flood

Extra wide flood

Voolite Product Instruction - V90A fixed beam angle series

Product Specification

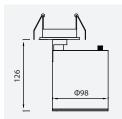




V9UAT
Track mounting
350° / 90°

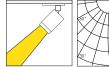
Model	Input	Driver	Light Source	Power	Lumens(3000K)	Beam angle	CCT	Dimming	UGR	CRI	SDCM
V90AT	DC 12-24V	Internal	COB	30W/35W	2100lm/2450lm	15°	2700K	Non-dimming	<17	≥90	≤3
	AC 100-240V	Internal	COB	30W/35W	2100lm/2450lm	24°	3000K	Dimmer			
						38°	4000K				





V90AR Recessed mounting 360° / 90° Cutout ϕ 65mm

Model	Input	Driver	Light Source	Power	Lumens(3000K)	Beam angle	CCT	Dimming	UGR	CRI	SDCM
V90AR	AC 100-240V	Internal	COB	30W/35W	2100lm/2450lm	15°	2700K	Non-dimming	<17	≥90	≤3
						24°	3000K	Dimmer			
		External	COB	30W/35W	2100lm/2450lm	38°	4000K	Non-dimming			
						60°		Dimmer			
								0-10V			
								DALI			





















Narrow spot

Spot

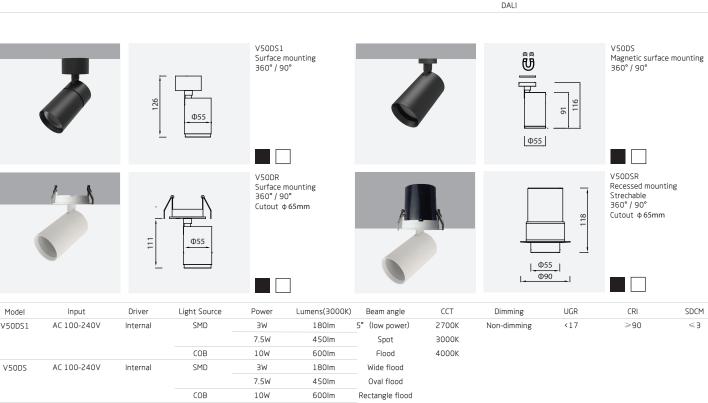
Flood

Wide flood

Extra wide flood

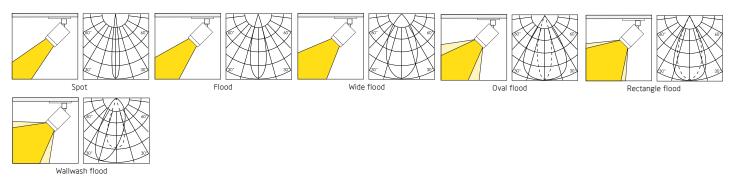
Voolite Product Instruction - V50D replacing diffusors series





Model	Input	Driver	Light Source	Power	Lumens(3000K)	Beam angle	ССТ	Dimming	UGR	CRI	SDCM
V50DS1	AC 100-240V	Internal	SMD	3W	180lm	5° (low power)	2700K	Non-dimming	<17	≥90	≤3
				7.5W	450lm	Spot	3000K				
			COB	10W	600lm	Flood	4000K				
V50DS	AC 100-240V	Internal	SMD	ЗW	180lm	Wide flood					
				7.5W	450lm	Oval flood					
			COB	10W	600lm	Rectangle flood					
V50DR	AC 100-240V	Internal	SMD	3W	180lm	Wallwash flood					
				7.5W	450lm						
			COB	10W	600lm						
		External	SMD	ЗW	180lm			Non-dimming			
				7.5W	450lm			0-10V			
			COB	10W	600lm			DALI			
V50DSR	AC 100-240V	Internal	SMD	3W	180lm			Non-dimming			
				7.5W	450lm						
			COB	10W	600lm						
		External	SMD	ЗW	180lm			Non-dimming			
				7.5W	450lm			0-10V			
			COB	10W	600lm			DALI			

Beam Angle



Optional Accessories

Diffusor Freely change beam angles by replacing diffusors













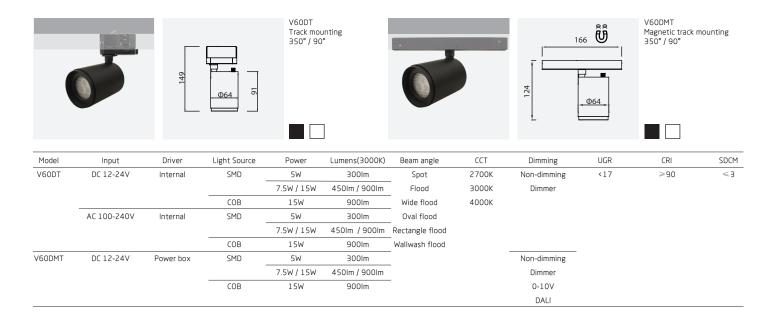
Honeycomb louver Better anti-glare funtion by hidden LED source

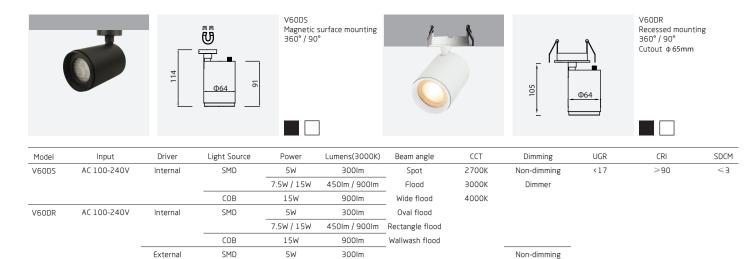


Honeycomb louver



Voolite Product Instruction - V60D replacing diffusors series





450lm / 900lm

900lm

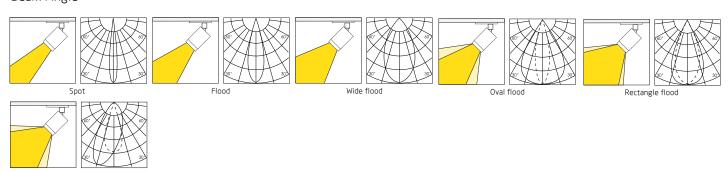
Dimmer

0-10V DALI

7.5W / 15W

15W

COB



Optional Accessories

Diffusor Freely change beam angles by replacing diffusors













Honeycomb louver Better anti-glare funtion by hidden LED source

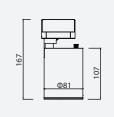




Voolite Product Instruction - V80D replacing diffusors series

Product Specification



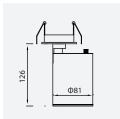


V80DT Track mounting 350° / 90°



Model	Input	Driver	Light Source	Power	Lumens(3000K)	Beam angle	ССТ	Dimming	UGR	CRI	SDCM
V80DT	DC 12-24V	Internal	SMD	6W / 9W	360lm / 540lm	5° (low power)	2700K	Non-dimming	<17	≥90	≤3
				15W / 25W	900lm / 1500lm	Spot	3000K	Dimmer			
			COB	20W / 25W	1200lm / 1500lm	Flood	4000K				
	AC 100-240V	Internal	SMD	6W / 9W	360lm / 540lm	Wide flood					
				15W / 25W	900lm / 1500lm	Oval flood					
			COB	20W / 25W	1200lm / 1500lm	Rectangle flood					
						Wallwash flood					

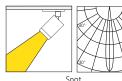




V80DR Recessed mounting 360° / 90° Cutout ¢65mm

Model	Input	Driver	Light Source	Power	Lumens(3000K)	Beam angle	CCT	Dimming	UGR	CRI	SDCM
V80DR	AC 100-240V	Internal	SMD	6W / 9W	360lm / 540lm	5° (low power)	2700K	Non-dimming	<17	≥90	≤3
				15W / 25W	900lm / 1500lm	Spot	3000K	Dimmer			
			COB	20W / 25W	1200lm / 1500lm	Flood	4000K				
		External	SMD	6W / 9W	360lm / 540lm	Wide flood		Non-dimming			
				15W / 25W	900lm / 1500lm	Oval flood		Dimmer			
			СОВ	20W / 25W	1200lm / 1500lm	Rectangle flood		0-10V			
						Wallwash flood		DALI			

Beam Angle























Wallwash flood

Optional Accessories

Freely change beam angles by replacing diffusors







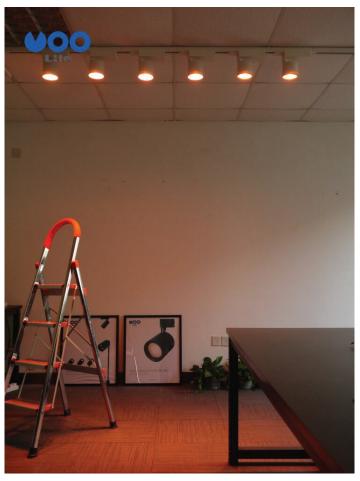


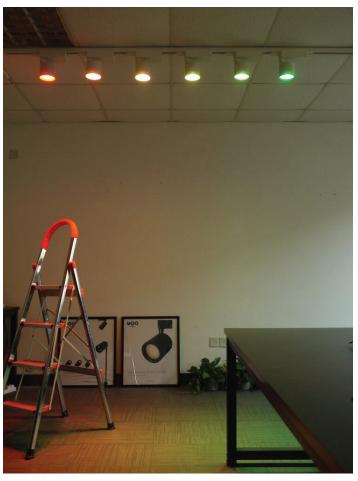


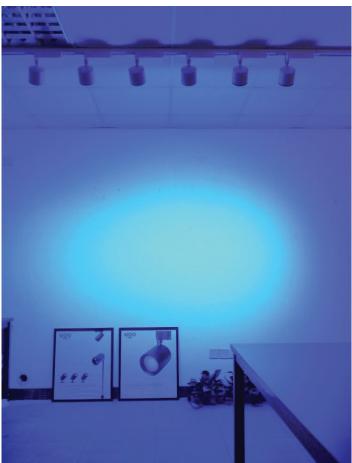


Honeycomb louver Better anti-glare funtion by hidden LED source







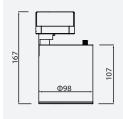




Voolite Product Instruction - V90D replacing diffusors series

Product Specification

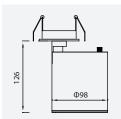




V90DT Track mounting 350° / 90°

Model	Input	Driver	Light Source	Power	Lumens(3000K)	Beam angle	CCT	Dimming	UGR	CRI	SDCM
V90DT	DC 12-24V	Internal	SMD	10W / 18W	600lm / 1080lm 5	o° (low power)	2700K	Non-dimming	<17	≥90	≤3
				30W / 45W	1800lm / 2700lm	Spot	3000K	Dimmer			
			COB	30W / 40W	1800lm / 2400lm	Flood	4000K				
	AC 100-240V	Internal	SMD	10W / 18W	600lm / 1080lm	Wide flood					
				30W / 45W	1800lm / 2700lm	Oval flood					
			COB	30W / 40W	1800lm / 2400lm	Rectangle flood					
						Wallwash flood					

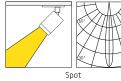


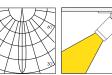


V90DR Recessed mounting 360° / 90° Cutout φ65mm

Model	Input	Driver	Light Source	Power	Lumens(3000K)	Beam angle	ССТ	Dimming	UGR	CRI	SDCM
V90DR	AC 100-240V	Internal	SMD	10W / 18W	600lm / 1080lm	5° (low power)	2700K	Non-dimming	<17	≥90	≤3
				30W / 45W	1800lm / 2700lm	Spot	3000K	Dimmer			
			COB	30W / 40W	1800lm / 2400lm	Flood	4000K				
		External	SMD	10W / 18W	600lm / 1080lm	Wide flood		Non-dimming			
				30W / 45W	1800lm / 2700lm	Oval flood		Dimmer			
			COB	30W / 40W	1800lm / 2400lm	Rectangle flood		0-10V			
						Wallwash flood		DALI			

Beam Angle







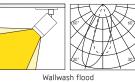












Optional Accessories

Diffusor Freely change beam angles by replacing diffusors













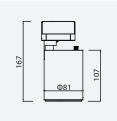
Honeycomb louver Better anti-glare funtion by hidden LED source



Voolite Product Instruction - V80F electrodeless zoom series

Product Specification

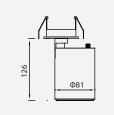




V80FT Track mounting 350° / 90°

Model	Input	Driver	Light Source	Power	Lumens(3000K)	Beam angle	CCT	Dimming	UGR	CRI	SDCM
V80FT	DC 12-24V	Internal	COB	20W / 25W	1200lm / 1500lm	10°-50°	2700K	Non-dimming	<17	≥90	≤3
	AC 100-240V	Internal	COB	20W / 25W	1200lm / 1500lm		3000K	Dimmer			
							4000K				





V80DR Recessed mounting 360° / 90° Cutout ϕ 65mm

Model	Input	Driver	Light Source	Power	Lumens(3000K)	Beam angle	CCT	Dimming	UGR	CRI	SDCM
V80DR	AC 100-240V	Internal	COB	20W / 25W	1200lm / 1500lm	10°-50°	2700K	Non-dimming	<17	≥90	≤3
							3000K	Dimmer			
		External	COB	20W / 25W	1200lm / 1500lm		4000K	Non-dimming			
								Dimmer			
								0-10V			
								DALI			















Track Spotlight <u>Uranus series</u>

U Unique Design for Exquisite Light





3000K/4000K SMD Available



3000K/4000K COB Available



Rotation / tilt: 0-350° / 0-350° Free Beam Angles by Rotating the Light Body



Different Beam Angles by Replacing Diffusors





High CRI Available



High Lumens



≤2 steps



RGB LED Available Double-CCT LED Available



Dimmer Available IP 20



<u>'</u>

50,000 hours



Support DALI protocol



Accessories can be used for magnetic installation



Excellent Heat Dissipation



Honeycomb Available



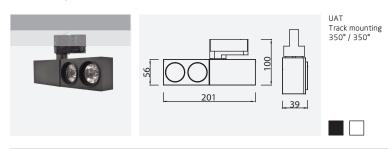
CE Certified



RoHS RoHS Certified

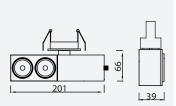
Voolite Product Instruction - UA fixed beam angle series

Product Specification



Model	Input	Driver	Light Source	Power	Lumens(3000k) Beam angle	CCT	Dimming	UGR	CRI	SDCM
UAT	AC 100-240V	Power box	SMD	9W	630lm	5° (low power)	2700K	Non-dimming	<17	≥90	≤3
				15W	1050lm	15°	3000K	Dimmer			
			COB	20W	1400lm	24°	4000K	0-10V			
						38°		DALI			
						60°					

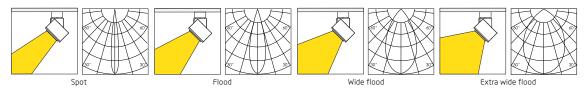




UAR Recessed mounting 350° / 350° Cutout ф65mm



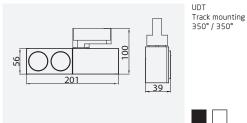
Model	Input	Driver	Light Source	Power	Lumens(3000K)	Beam angle	CCT	Dimming	UGR	CRI	SDCM
UAR	AC 100-240V	Power box	SMD	9W	630lm	5° (low power)	2700K	Non-dimming	<17	≥90	≤3
				15W	1050lm	15°	3000K	Dimmer			
			COB	20W	1400lm	24°	4000K	0-10V			
						38°		DALI			
						60°					



Voolite Product Instruction - UD replacing diffusors series

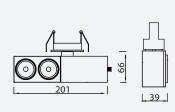
Product Specification





Model	Input	Driver	Light Source	Power	Lumens(3000K)	Beam angle	CCT	Dimming	UGR	CRI	SDCM
UDT	AC 100-240V	Power box	COB	20W	1400lm	5° (low power)	2700K	Non-dimming	<17	≥90	≤3
						Spot	3000K	Dimmer			
						Flood	4000K	0-10V			
						Wide flood		DALI			
						Oval flood					
						Rectangle flood					
						Wallwash flood					





UDR Recessed mounting 350° / 350° Cutout ϕ 65mm



Model	Input	Driver	Light Source	Power	Lumens(3000K)	Beam angle	CCT	Dimming	UGR	CRI	SDCM
UDR	AC 100-240V	Power box	SMD	9W	630lm	5° (low power)	2700K	Non-dimming	<17	≥90	≤3
				15W	1050lm	Spot	3000K	Dimmer			
			COB	20W	1400lm	Flood	4000K	0-10V			
						Wide flood		DALI			
						Oval flood					
						Rectangle flood					
						Wallwash flood					

Beam Angle

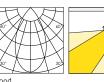










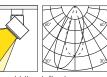








Rectangle flood



Wallwash flood

Optional Accessories

Diffusor Freely change beam angles by replacing diffusors













Honeycomb louver Better anti-glare funtion by hidden LED source





Track light fitting for GU10 lamp V50GU / P1

V50GU | P1 The track light series for GU10





PAR16 Lamp Available



MR16 Lamp Available



Rotation / tilt: 0-350° / 0-90° Free Beam Angles by Rotating the Light Body



Excellent Heat Dissipation



Honeycomb Available



Magnetic Installation



Different Beam Angles by Replacing Diffusors



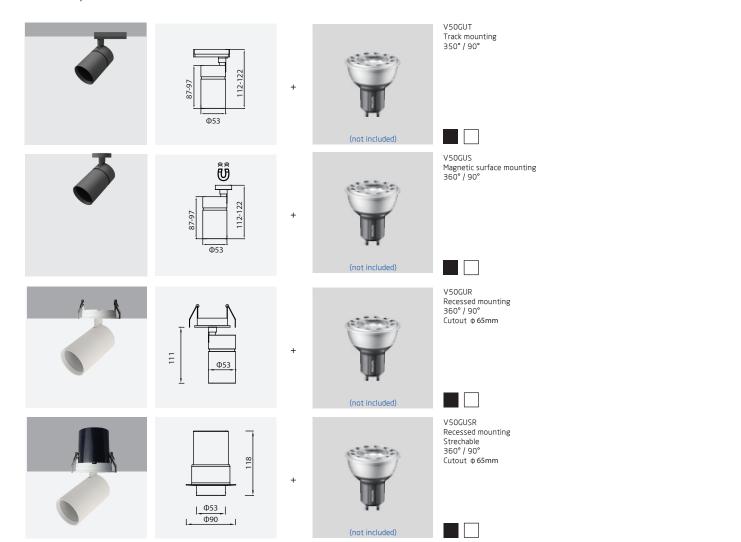
CE Certified



RoHS RoHS Certified

Voolite Product Instruction - V50GU

Product Specification



A daptive Current: Adaptive Voltage: Adaptive Light Source: Adaptive Lamp Base: Adaptive lamp Size: IP Rate: Max.6A Max.250V PAR16 / MR16 GU10 / GU5.3 Diam: Max. 50mm, Height: 46~56mm

IP Rate: IP20
Rotation/Tilt: 350°/90°
Warranty: 5 Years

Optional Accessories

Diffusor Freely change beam angles by replacing diffusors













Honeycomb louver Better anti-glare funtion by hidden LED source











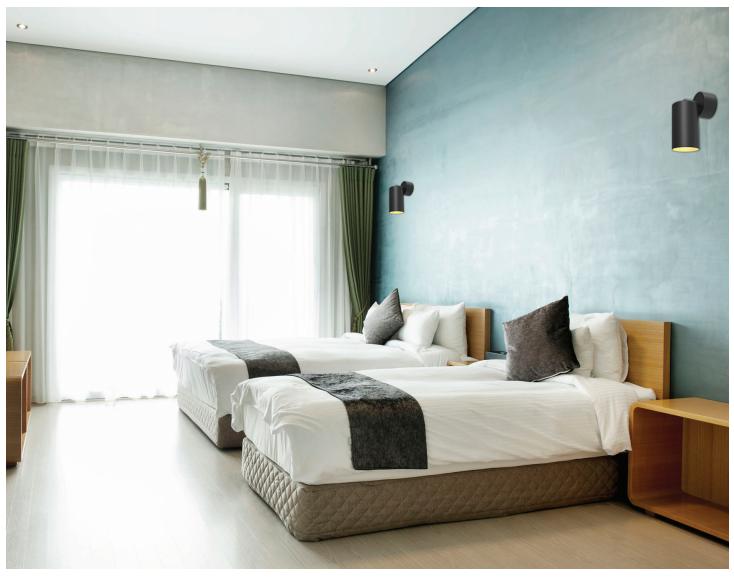
Voolite Product Instruction - P1



A daptive Current: Adaptive Voltage: Adaptive Light Source: Adaptive Lamp Base: Adaptive lamp Size: IP Rate: Rotation/Tilt: Warranty: Max.6A Max.250V PAR16 / MR16 GU10 / GU5.3 Diam: Max. 50mm, Height: 46~56mm IP20 350°/90° 5 Years









Mini magnetic track system SI series

S1S | S1X Delicate and novel track light system





Electrodeless zoom

Adjust the beam angles by rotating the front cover of the light body to make perfect light effect easily.



Different beam angles by changing

Various diffusors for spot, flood, wide flood, oval, S1 track light has new spheral fixed location to rectangule and wallwash light are designed with micro pattern structure to reduce spill light and control dazzle light.



Free Light Emission

make more accurate dimming.



Magnetic installation and customized

 ${\sf S1}$ series is developed for magnetic track and S1XAT offers customized length for different



3000K/4000K SMD Available



Rotation / tilt: $0-360^\circ$ / $0\pm60^\circ$ Free Beam Angles by Rotating the Light Body



Different Beam Angles by Replacing Diffusors



Electrodeless Zoom Available



High CRI Available



High Lumens



≤2 steps



No Flicker



Magnetic Installation



IP 20



50,000 hours



Support DALI protocol



227 Excellent Heat Dissipation



Honeycomb Available



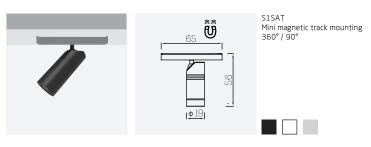
CE Certified



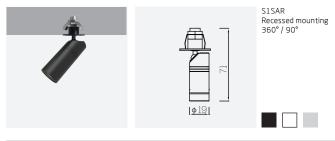
RoHS RoHS Certified

Voolite Product Instruction - S1SA fixed beam angle series

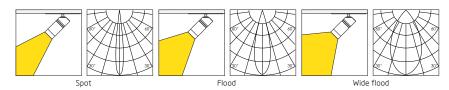
Product Specification



Model	Input	Driver	Light Source	Power	Lumens(3000K)	Beam angle	ССТ	Dimming	UGR	CRI	SDCM
S1SAT	DC 12V	Power box	SMD	2W	170lm	15°	2700K	Non-dimming	<17	≥90	≪3
						24°	3000K	0-10V			
						200	40004	DALL			



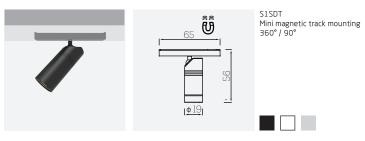
Model	Input	Driver	Light Source	Power	Lumens(3000K)	Beam angle	CCT	Dimming	UGR	CRI	SDCM
S1SAR	DC 12V	External	SMD	2W	170lm	15°	2700K	Non-dimming	<17	≥90	≤3
						24°	3000K	0-10V			
						38°	4000K	DALI			



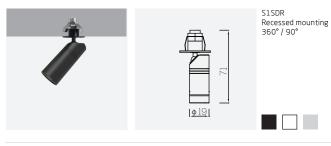


Voolite Product Instruction - S1SD replacing diffusors series

Product Specification

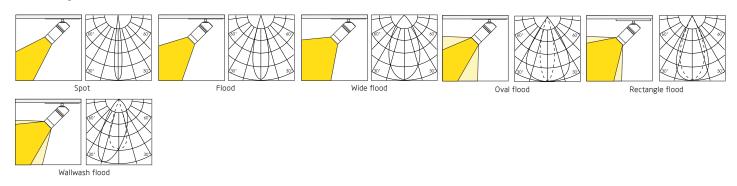


Model	Input	Driver	Light Source	Power	Lumens(3000K)	Beam angle	CCT	Dimming	UGR	CRI	SDCM
S1SDT	DC 12V	Power box	SMD	2W	130lm	Spot	2700K	Non-dimming	<17	≥90	≤3
						Flood	3000K	0-10V			
						Wide flood	4000K	DALI			
						Oval					
						Rectangle					
						Wallwash					



Model	Input	Driver	Light Source	Power	Lumens(3000K)	Beam angle	CCT	Dimming	UGR	CRI	SDCM
S1SDR	DC 12V	External	SMD	2W	130lm	Spot	2700K	Non-dimming	<17	≥90	≤3
						Flood	3000K	0-10V			
						Wide flood	4000K	DALI			
						Oval					
						Rectangle					
						Wallwash					

Beam Angle



Optional Accessories

Diffusor Freely change beam angles by replacing diffusors











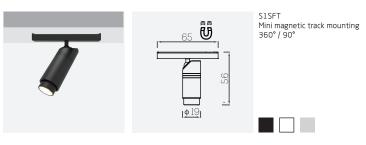


Honeycomb louver Better anti-glare funtion by hidden LED source



Voolite Product Instruction - S1SF electrodeless zoom series

Product Specification



Model	Input	Driver	Light Source	Power	Lumens(3000K)	Beam angle	CCT	Dimming	UGR	CRI	SDCM
S1SFT	DC 12V	Power box	SMD	2W	80lm	10°-30°	2700K	Non-dimming	<17	≥90	≤3
							3000K	0-10V			
							4000K	DALI			

4000K

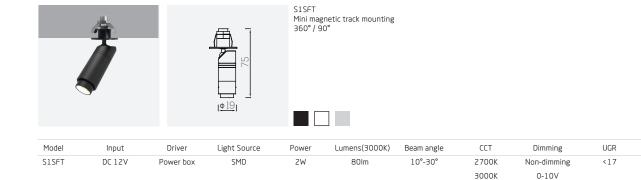
DALI

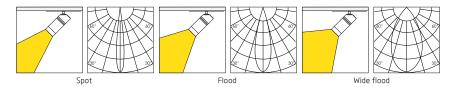
CRI

≥90

SDCM

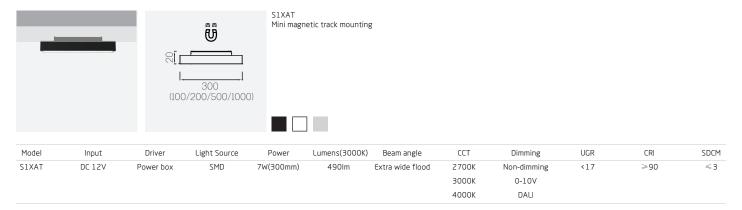
≪3

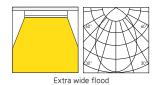




Voolite Product Instruction - S1XA fixed beam angle series

Product Specification













Recessed wallwash light Falls series

F3 | F6 | F12

New Annotation for Wallwash Flood









3000K/4000K SMD Available



Excellent Heat Dissipation



High CRI Available



High Lumens



No Flicker



RGB LED Available



Double-CCT LED Available



IP 20



50,000 hours



Support DALI protocol



≤2 steps



C€ CE Certified

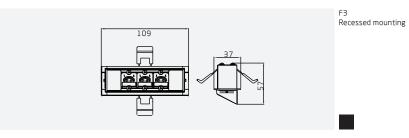


RoHS RoHS Certified

Voolite Product Instruction - F wallwash series

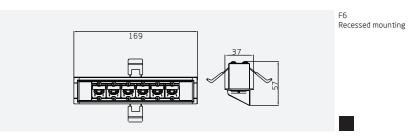
Product Specification





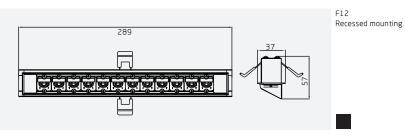
Model	Input	Driver	Light Source	Power	Lumens(3000K)	Beam angle	CCT	Dimming	UGR	CRI	SDCM
F3	AC 100-240V	External	SMD	12W	720lm	Wallwash	2700K	Non-dimming	<17	≥90	≤3
							3000K	0-10V			
							4000K				



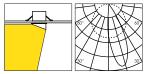


Model	Input	Driver	Light Source	Power	Lumens(3000K)	Beam angle	CCT	Dimming	UGR	CRI	SDCM
F6	AC 100-240V	External	SMD	24W	1440lm	Wallwash	2700K	Non-dimming	<17	≥90	≤3
							3000K	0-10V			
							4000K	Remote Controller			
								Blue-tooth			
								DALI			

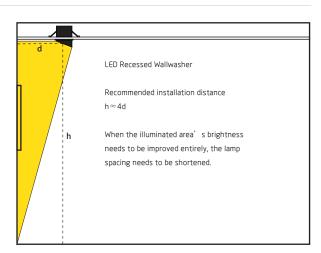




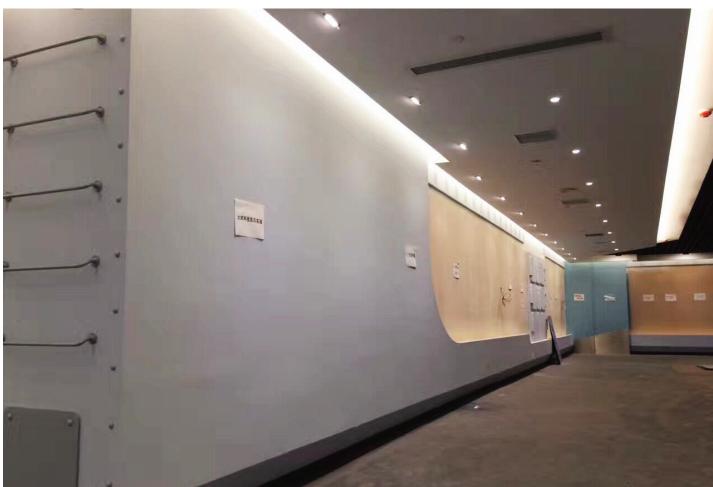
Model	Input	Driver	Light Source	Power	Lumens(3000K)	Beam angle	CCT	Dimming	UGR	CRI	SDCM
F12	AC 100-240V	External	SMD	48W	2880lm	Wallwash	2700K	Non-dimming	<17	≥90	≤3
							3000K	0-10V			
							4000K	Remote Controller			
								Blue-tooth			
								DALI			

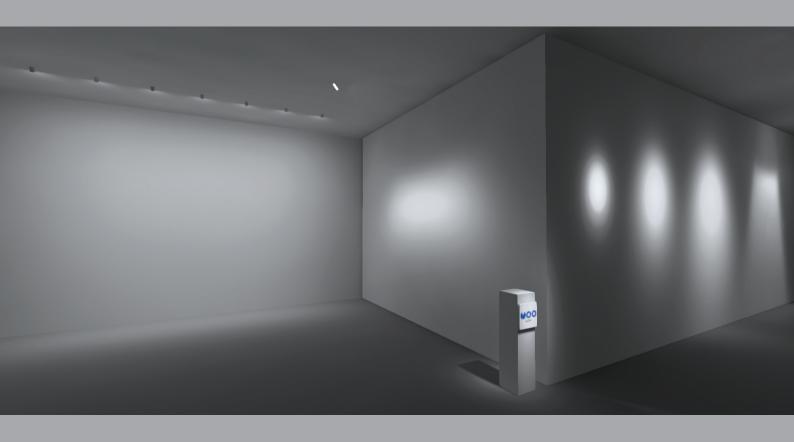














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