

Project Name_	
Product Code_	
SKU No	
Memo	
Data	



MAG SERIES CURVE MAGNETIC TRACK SYSTEM



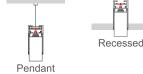
Thanks to the curvy series, the MAG magnetic track system is more than just straight, become curvaceous. Full circle isn't the purpose, compare to realizing the lines in different and gorgeous shapes. Provided with different types and colors, curvy series works perfectly with straight profile to build up various scenes.

CURVE MAGNETIC TRACK PROFILE

GENERAL SPECIFICATION

Material Color Input Voltage Input Current Aluminum RAL9004 Black/RAL 9003 White 24Vdc 8A Max





Ordering Information Example: CMTS-11-24V-BK

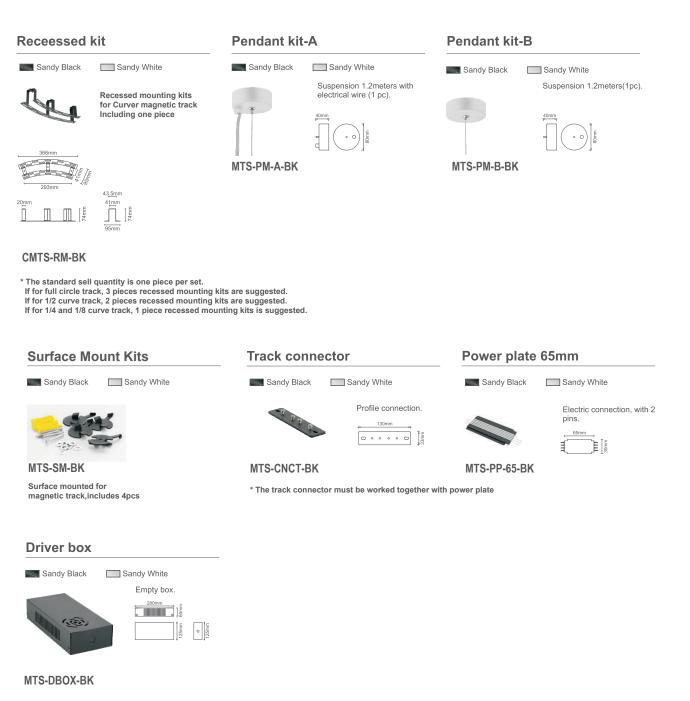
Series	- Length	- Voltage	Installation	- Frame Finish
CMTS -Curve Magnetic	11 - In circle	24V-24Vdc1	Need to order and ship separately ²	BK -Black ³
Track Profile	12 - In 1/2 circle 14 - In 1/4 circle		PMK - Pendant Mount Kits	Optional
	18 - In 1/8 circle		SMK- Surface Mount Kits	WH -White ³
			RMK- Recessed Mount Kits	

Notice:

- 1. 24V constant voltage LED drivers can be choosed in the following driver list. The 24V constant voltage LED drivers also can be supplied by customer.
- 2. Different mounting kits need to be bought separately. Please check the details in the following accessory list.
- 3. Black finish is standard. Custom color is available for a premium setup fee. Consult customer service for additional information.
- * If for special track diameter and size demand, please contact Customer Service.



ACCESSORIES (ORDER AND SHIP SEPARATELY)





CONSTANT VOLTAGE LED DRIVER LIST (ORDER AND SHIP SEPARATELY)

100W

NON-DIMMABLE LED DRIVER





XLG-75-24-A

75W, non-dimmable Size: 180x63x35.5mm input voltage: AC100-305V, output voltage: 24V DC

XLG-100-24-A

100W, non-dimmable Size: 180x63x35.5mm input voltage: AC100-305V, output voltage: 24V DC



XLG-150-24-A

150W, non-dimmable Size: 180x63x35.5mm input voltage: AC100-305V, output voltage: 24V DC





XLG-200-24-A

200W, non-dimmable Size: 180x63x35.5mm input voltage: AC100-305V, output voltage: 24V DC

5 IN 1 DIMMABLE LED DRIVER





KVG-24080-DWJ

80W, Triac/0-10V/1-10V/10V PWM Size: 220x93x41mm input voltage: 120-277V output voltage: 24V DC



100W

KVG-24100-DWJ

100W, Triac/0-10V/1-10V/10V PWM Size: 220x93x41mm input voltage: 120-277V output voltage: 24V DC



150W

KVG-24150-DWJ

150W, Triac/0-10V/1-10V/10V PWM Size: 260x103x46mm input voltage: 120-277V output voltage: 24V DC



200W

KVG-24200-DWJ

200W, Triac/0-10V/1-10V/10V PWM Size: 260x103x46mm input voltage: 120-277V output voltage: 24V DC

DALI INTELLIGENT LED DRIVER

100W

LM-100-24-G1D2

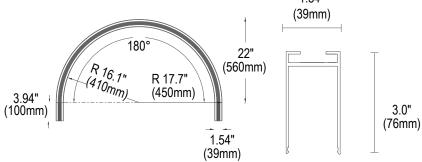
100W, DALI-2, Push DIM Size: 352×43×30mm(L×W×H) input voltage: AC120-277V, output voltage: 24V DC



DIMENSION **CURVE IN CIRCLE**

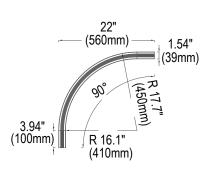


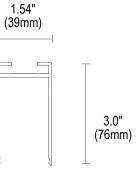




CURVE 4/1







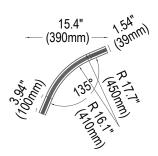
1.54"

(39mm)

3.0" (76mm)

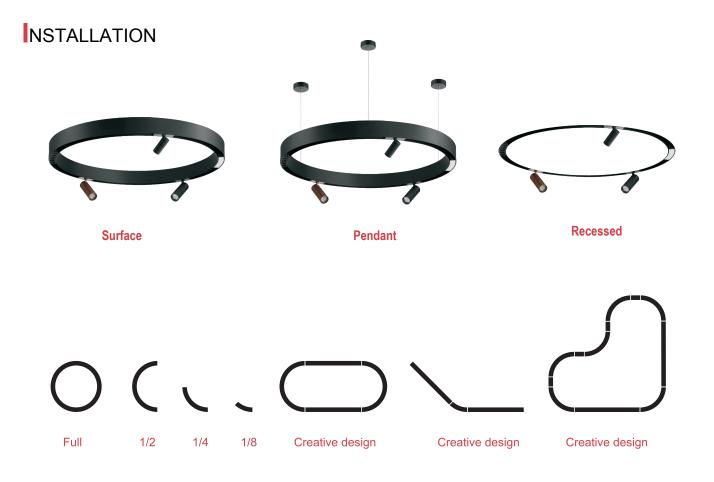
CURVE 8/1





1.54" (39mm) 3.0" (76mm)







CURVE DOT SERIES MAGNETIC TRACK LIGHT

Intertek

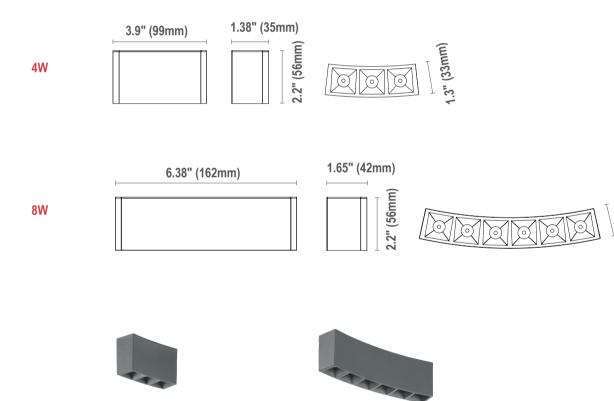
.3" (33mm)

GENERAL **S**PECIFICATION

The Curve dot series is ideal for spot lighting. This design features a deep antiglare spot lens that allows for multiple beam angles, and is available in different wattages and lengths with elegant clean body.

Beam angle: 12/34/48° CCT: 2700K/3000K/4000K CRI: RA90 DIM: Triac,0/1-10V, Installation: Magnetic Environment: Indoor

DIMENSION



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4W

866-222-8866 info@abovealllighting.com www.AboveAllLighting.com

8W



Ordering Information Example: CDOT04-3090-24V-34-MTM-BK

Series	Watts	- CCT&CRI	- Voltage	Beam Angle	Installation	- Finish
CDOT	04 - 4W/ 3.9" 08 - 8W/ 6.38"	2790 - 2700K 90Ra 3090 - 3000K 90Ra 4090 - 4000K 90Ra	24V -24Vdc ¹	 12 - 12 degree 34 - 34 degree 48 - 48 degree 	MTM - Magnetic Track Mount	BK -Black ²

Notice:

48°

60

30

1. The fixture is used for 24V magnectic track system.

 $\frac{h(m)}{1}$

2

3

4

5

2. Standard Finish is black. Custom colors might be available for an additional fee. Please check with Customer Service for more information.

PHOTOMETRY

All published luminaire photometric testing performed to IESNA LM-79-08 standards by a NVLAP certified laboratory.

Φ(m)

Φ0.23

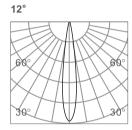
Φ0.47

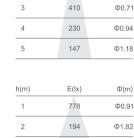
Φ2.73

Φ3.64

Φ4.55

34°





86

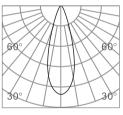
48

31

E(lx)

3693

923



h(m)	E(Ix)	Φ(m)
1	1238	Ф0.61
2	309	Φ1.22
3	137	Φ1.83
4	77	Φ2.44
5	49	Ф3.05

PERFORMANCE DATA

Watts	Lumen Output	CRI	Beam Angle	ССТ	LPW
4	300	90	12°/34°/48°	3000K	95
8	640	90	12°/34°/48°	3000K	92



CURVE LIN SERIES MAGNETIC TRACK LIGHT

GENERAL SPECIFICATION

The Curve LIN series is a linear lighting solution designed to work with our Curve Magnetic Track System. It features a low glare diffused lens and is available in several different wattage/ length combinations all housed in an elegant body.

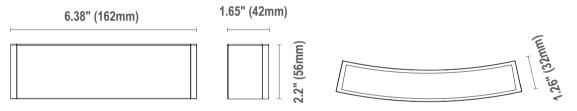
CCT: 2700K/3000K/4000K CRI: RA90 Lens: Diffused DIM: Triac,0/1-10V, Installation: Magnetic Environment: Indoor





DIMENSION

7W



Ordering Information Example: CLIN04-3090-24V-DL-MTM-BK

Series	Watts	_ CCT&CRI	- Voltage	Lens	Installation	- Finish
CLIN	07 - 07W/6.38"	2790 - 2700K 90Ra 3090 - 3000K 90Ra 4090 - 4000K 90Ra	24V -24Vdc ¹	DL - Diffused Lens	MTM - Magnetic Track Mount	BK -Black ²

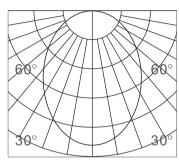
Notice:

1. The fixture is used for 24V magnectic track system.



All published luminaire photometric testing performed to IESNA LM-79-08 standards by a NVLAP certified laboratory.

Diffuse



h(m)	E(lx)	Φ(m)
1	105.5	Φ2.60
2	26.3	Φ5.20
3	11.7	Φ7.80
4	6.5	Ф10.40
5	4.2	Ф13.00

PERFORMANCE DATA

Watts	Lumen Output	CRI	Lens	CCT	LPW
7	490	90	Diffused	3000K	70



CURVE CYLINDER SPOT

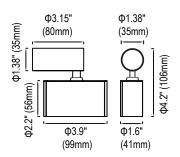
GENERAL SPECIFICATION

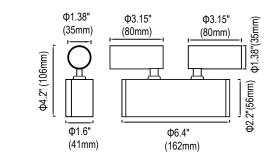
Two sizes with three different beam angles. Junction arm integrated in the spotlight's body to keep the barycentre aligned with the track. This junction arm allows 360° rotation in horizontal direction and 90° rotation in vertical direction.

CCT: 2700K/3000K/4000K CRI: RA90 DIM: Triac,0/1-10V, Installation: Magnetic Environment: Indoor

DIMENSION

Small 5W





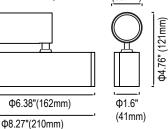
Small 2x5W





φ1.97" Φ5.5"(140mm) (50mm) φ2.2" (56mm)

Medium 10W



Ordering Information

Example: CCSS2X5-3090-24V-30-MTM-BK

Series	Size	Watts	- CCT&CRI	- Voltage	Lens	Installation	- Finish
CCS	S - Small	5 - 5W 2X5 - 2X5W 10 - 10W	- 2790 - 2700K 90Ra 3090 - 3000K 90Ra 4090 - 4000K 90Ra	- 24V-24Vdc1	20 - 20 degree 30 - 30 degree 40 - 40 degree 18 - 18 degree 24 - 24 degree 36 - 36 degree	MTM - Magnetic Track Mount	- BK -Black ²

Notice:

1. The fixture is used for 24V magnectic track system.









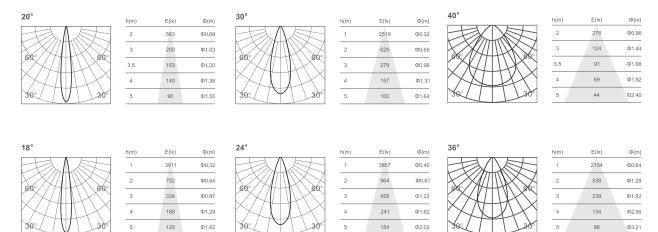
Small Spot 5W

Small Spot 2X5W

Medium Spot 10W

PHOTOMETRY

All published luminaire photometric testing performed to IESNA LM-79-08 standards by a NVLAP certified laboratory.



PERFORMANCE DATA

Watts	Lens	Lumen Output	CRI	CCT	LPW
5	20/30/40°	530	90	3000K	106
2X5	20/30/40°	1060	90	3000K	106
10	18/24/36°	680	90	3000K	68



CURVE ROUND SPOT

GENERAL **S**PECIFICATION

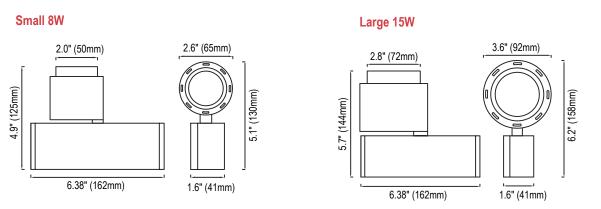
The Curve Round Spot series is available in two sizes and is designed to work with our Curve Magnetic Track System. The junction arm is integrated in the Spots body, keeping the body centered on the track while allowing for 360° rotation along the horizontal plane and 90° rotation along the vertical plane. The fixture is available in three beam angles.





CCT: 2700K/3000K/4000K CRI: RA90 DIM: Triac,0/1-10V, Installation: Magnetic Environment: Indoor

DIMENSION



Ordering Information Example: CRSS08-3090-24V-30-MTM-BK

Series	Size	Watts	- CCT&CRI	- Voltage	Lens	Installation	- Finish
CRS	S - Small L - Large	08 - 8W 15 - 15W	- 2790 - 2700K 90Ra 3090 - 3000K 90Ra 4090 - 4000K 90Ra	- 24V-24Vdc1	10 - 10 degree 20 - 20 degree 30 - 30 degree	MTM - Magnetic Track Mount	- BK -Black ² Optional WH -White ²

Notice:

1. The fixture is used for 24V magnectic track system.





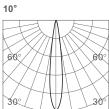


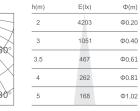
Small Spot 8W

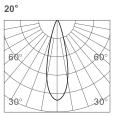
Large Spot 15W

PHOTOMETRY

All published luminaire photometric testing performed to IESNA LM-79-08 standards by a NVLAP certified laboratory.

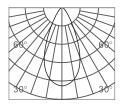


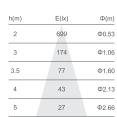




h(m)	E(lx)	Φ(m)
1	2675	Φ0.26
2	668	Φ0.53
3	297	Φ0.80
4	167	Φ1.06
5	107	Φ1.33

30°





PERFORMANCE DATA

Watts	Lens	Lumen Output	CRI	CCT	
8	10/20/30°	255	90	3000K	
15	10/20/30°	485	90	3000K	



CURVE SQUARE SPOT

GENERAL **S**PECIFICATION

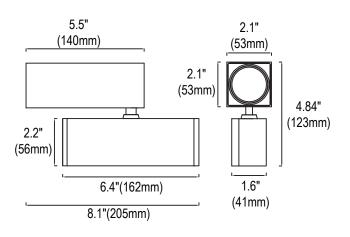
Square shape with three different beam angles. The junction arm is integrated in the Spots body, keeping the body centered on the track while allowing for 360° rotation along the horizontal plane and 90° rotation along the vertical plane.





CCT: 2700K/3000K/4000K CRI: RA90 DIM: Triac,0/1-10V, Installation: Magnetic Environment: Indoor

DIMENSION



Ordering Information Example: CSQ10-3090-24V-24-MTM-BK

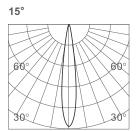
Series	Watts	_ CCT&CRI	- Voltage	Lens	Installation	- Finish
CSQ	10 - 10W	- 2790 - 2700K 90Ra	- 24V-24Vdc1	18 - 18 degree	MTM - Magnetic Track Mount	- BK -Black ²
		3090 - 3000K 90Ra		24 - 24 degree		Optional
		4090 - 4000K 90Ra		36 - 36 degree		WH -White ²

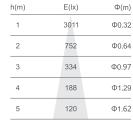
Notice:

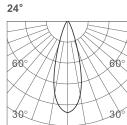
1. The fixture is used for 24V magnectic track system.



All published luminaire photometric testing performed to IESNA LM-79-08 standards by a NVLAP certified laboratory.

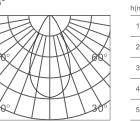






h(m)	E(Ix)	Φ(m)
1	3857	Φ0.40
2	964	Φ0.81
3	428	Φ1.22
4	241	Φ1.62
5	154	Φ2.03







PERFORMANCE DATA

Watts	Lens	Lumen Output	CRI	ССТ	LPW
10	18/24/36°	725	90	3000K	72



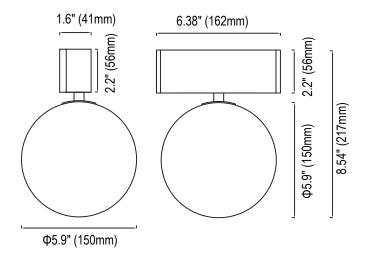
CURVE GLOWBALL

GENERAL **S**PECIFICATION

Our Curve Glowball Series Magnetic Track Light is designed for decorative and general lighting. The diffuse spherical glass lens yields a smooth uniform light output, and the fixture is available as both a pendant or surface mounted to our 24V magnetic track system.

CCT: 2700K/3000K/4000K CRI: RA90 DIM: Triac,0/1-10V, Installation: Magnetic Environment: Indoor

DIMENSION



Ordering Information Example: CGBL05-3090-24V-PM-BK

Series	Watts	- CCT&CRI	- Voltage	Lens	Installation	- Finish
CGBL	05 - 5W	- 2790 - 2700K 90Ra 3090 - 3000K 90Ra 4090 - 4000K 90Ra	- 24V-24Vdc1	Blank- Diffused	SM - Surface Magnetic Track Mount	- BK -Black ² Optional WH -White ²

Notice:

1. The fixture is used for 24V magnectic track system.

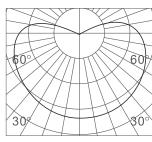




All published luminaire photometric testing performed to IESNA LM-79-08 standards by a NVLAP certified laboratory.

2700K 80Ra

Diffuse



h(m)	E(Ix)	Φ(m)
1	24	Ф2
2	6	Φ4
3	2	Φ6
4	1	Φ8
5	0.9	Ф10

PERFORMANCE DATA

Watts	Lens	Lumen Output	CRI	ССТ	LPW
5	Diffused	350	90	3000K	70



CURVE CYLINDER PENDANT

GENERAL SPECIFICATION

Elegent body coating and antiglare cover. Thanks to the length adjustable cable, the magnetic pendant works smooth in different spaces. Comfortable lighting without glare. Minimal glare and multiple light beams.

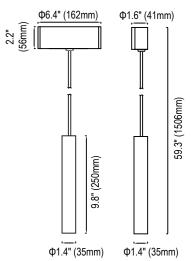
CCT: 2700K/3000K/4000K CRI: RA90 DIM: Triac,0/1-10V, Installation: Magnetic Environment: Indoor



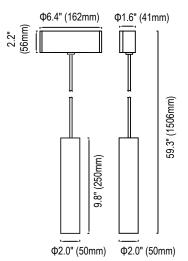


DIMENSION

Small 5W



Large 10W



Ordering Information Example: CCYLP05-3090-24V-30-MTM-BK

Series	Watts	- CCT&CRI	- Voltage	Lens	Installation	- Finish
CCYLP	05 - 5W 10 - 10W	- 2790 - 2700K 90Ra 3090 - 3000K 90Ra 4090 - 4000K 90Ra	- 24V-24Vdc ¹	 20 - 20 degree 30 - 30 degree 40 - 40 degree 18 - 18 degree 24 - 24 degree 36 - 36 degree 	MTM - Magnetic Track Mount	- BK -Black ² Optional WH -White ²

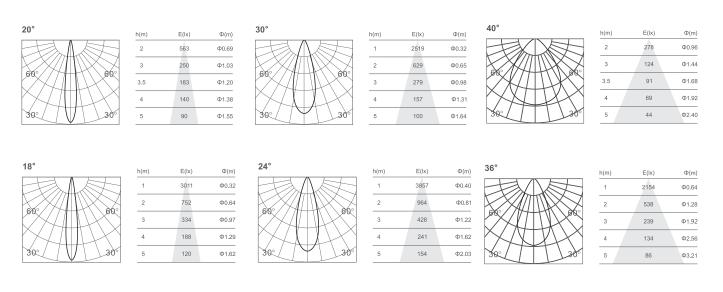
Notice:

1. The fixture is used for 24V magnectic track system.





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PERFORMANCE DATA

Lumen values are estimated with LED data sheet.

Watts	Lens	Lumen Output	CRI	CCT	LPW
5	20/30/40°	530	90	3000K	106
10	18/24/36°	680	90	3000K	68



CURVE METEOR PENDANT

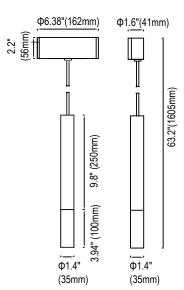
GENERAL SPECIFICATION

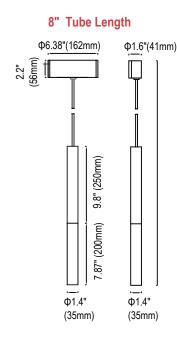
Not only for decoration, it's professional in atmosphere creation by precious light control. Thanks to the length adjustable cable, the magnetic pendant works smooth in different spaces. Comfortable lighting without glare.

CCT: 2700K/3000K/4000K CRI: RA90 DIM: Triac,0/1-10V, Installation: Magnetic Environment: Indoor

DIMENSION

4" Tube Length





Ordering Information

Example: CMET8-05-3090-24V-30-MTM-BK

Series	Tube Length	- Watts	- CCT&CRI	- Voltage	Lens	Installation	- Finish
CMET	4 - 4" 8 - 8"	05 - 5W	- 2790 - 2700K 90Ra	- 24V -24Vdc ¹	DL - Diffused	MTM - Magnetic Track Mount	- BK -Black ²
	0-0		3090 - 3000K 90Ra			The on the other	Optional
			4090 - 4000K 90Ra				WH -White ²

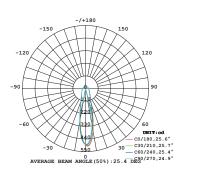
Notice:

1. The fixture is used for 24V magnectic track system.

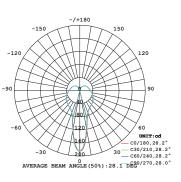




All published luminaire photometric testing performed to IESNA LM-79-08 standards by a NVLAP certified laboratory.







MET8

PERFORMANCE DATA

Watts	Tube Length	Lumen Output	CRI	CCT	LPW
5	10cm	460	90	3000K	92
5	20cm	460	90	3000K	92