





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 Aluminum

Color RAL9004 Black/RAL 9003 White

Input Voltage 24Vdc Input Current 8A Max







Ordering Information

Example: CMTS-11-24V-BK

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

- 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)



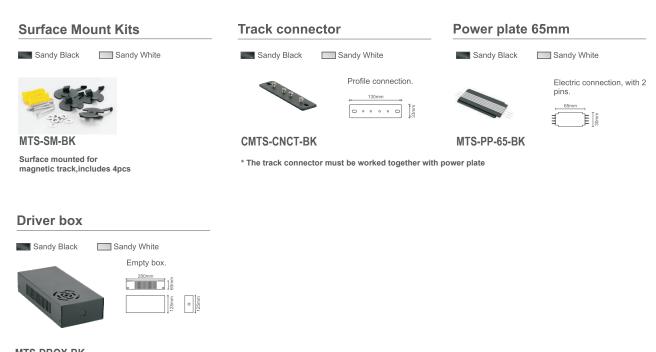
CMTS-RM-BK

* The standard sell quantity is one piece per set.

If for full circle track, 3 pieces recessed mounting kits are suggested.

If for 1/2 curve track, 2 pieces recessed mounting kits are suggested.

If for 1/4 and 1/8 curve track, 1 piece recessed mounting kits is suggested.





CONSTANT VOLTAGE LED DRIVER LIST (ORDER AND SHIP SEPARATELY)

NON-DIMMABLE LED DRIVER

75W

XLG-75-24-A

75W, non-dimmable

Size: 180x63x35.5mm

output voltage: 24V DC

input voltage: AC100-305V,



XLG-100-24-A

100W

100W, non-dimmable Size: 180x63x35.5mm input voltage: AC100-305V, output voltage: 24V DC 150W



XLG-150-24-A

150W, non-dimmable Size: 180x63x35.5mm input voltage: AC100-305V, output voltage: 24V DC 200W



XLG-200-24-A

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

5 IN 1 DIMMABLE LED DRIVER

80W



KVG-24080-DWJ

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

100W



KVG-24100-DWJ

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

150W



KVG-24150-DWJ

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

200W



KVG-24200-DWJ

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

300W



KVG-24300-DWJ

300W, Triac/0-10V/1-10V/10V PWM input voltage: 120-277V output voltage: 24V DC

DALI INTELLIGENT LED DRIVER

100W



LM-100-24-G1D2

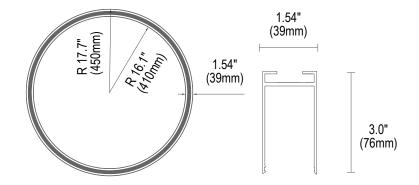
100W, DALI-2, Push DIM Size: 352×43×30mm(L×W×H) input voltage: AC120-277V, output voltage: 24V DC



DIMENSION

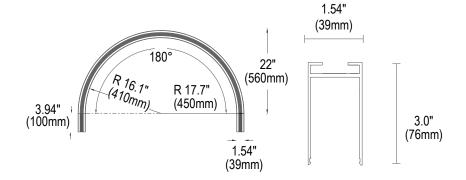
CURVE IN CIRCLE





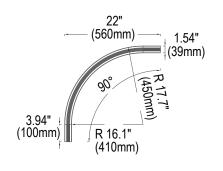
CURVE IN 1/2

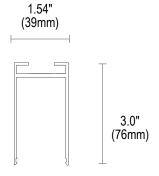




CURVE 4/1

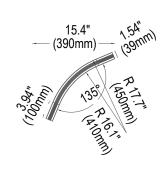


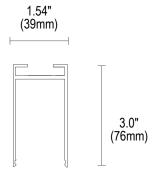




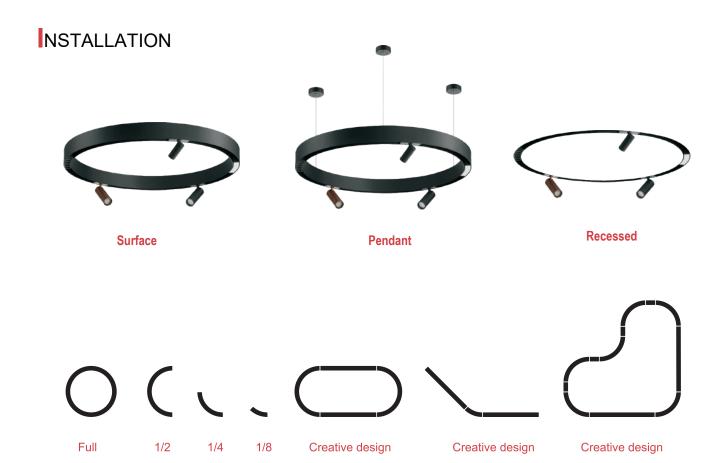
CURVE 8/1













CURVE DOT SERIES MAGNETIC TRACK LIGHT

GENERAL SPECIFICATION

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.







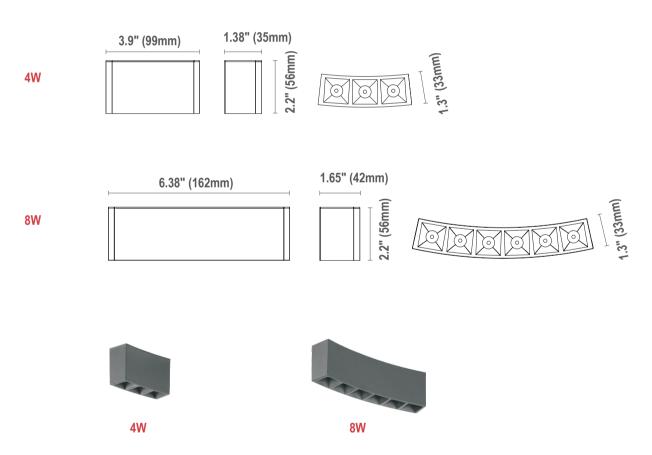


Beam angle: 12/34/48 ° CCT: 2700K/3000K/4000K

CRI: RA90

DIM: Triac,0/1-10V, Installation: Magnetic Environment: Indoor

DIMENSION





Ordering Information

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

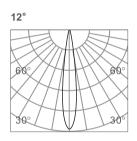
Series	Watts	_ CCT&CRI	_ Voltage	Beam Angle	Installation	- Finish
CDOT	04 - 4W/ 3.9"	2790 - 2700K 90Ra	24V -24Vdc ¹	12 - 12 degree	MTM - Magnetic	BK -Black ²
	08 - 8W/ 6.38"	3090 - 3000K 90Ra		34 - 34 degree	Track Mount	
		4090 - 4000K 90Ra		48 - 48 degree		

Notice:

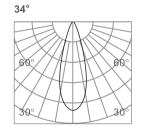
- 1. The fixture is used for 24V magnectic track system.
- 2. Standard Finish is black. Custom colors might be available for an additional fee. Please check with Customer Service for more information.

PHOTOMETRY

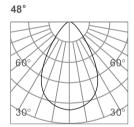
All published luminaire photometric testing performed to IESNA LM-79-08 standards by a NVLAP certified laboratory.



h(m)	E(Ix)	Ф(т)
1	3693	Ф0.23
2	923	Ф0.47
3	410	Ф0.71
4	230	Ф0.94
5	147	Ф1.18



h(m)	E(Ix)	Ф(m)
1	1238	Ф0.61
2	309	Ф1.22
3	137	Ф1.83
4	77	Ф2.44
5	49	Ф3.05



h(m)	E(Ix)	Ф(m)
1	778	Ф0.91
2	194	Ф1.82
3	86	Ф2.73
4	48	Ф3.64
5	31	Ф4.55

PERFORMANCE DATA

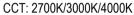
Watts	Lumen Output	CRI	Beam Angle	ССТ	LPW
4	300	90	12°/34°/48°	3000K	95
8	640	90	12°/34°/48°	3000K	92



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.



CRI: RA90 Lens: Diffused DIM: Triac,0/1-10V, Installation: Magnetic Environment: Indoor









DIMENSION

7W 6.38" (162mm) 1.65" (42mm)

Ordering Information

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

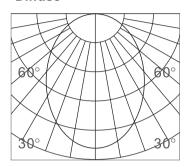
Series V	Watts .	. CCT&CRI	_ Voltage	Lens	Installation	- Finish
CLIN 0	7 - 07W/6.38"	2790 - 2700K 90Ra 3090 - 3000K 90Ra 4090 - 4000K 90Ra	24V -24Vdc ¹	DL - Diffused Lens	MTM - Magnetic Track Mount	BK -Black ²

- 1. The fixture is used for 24V magnectic track system.
- 2. Standard Finish is black. Custom colors might be available for an additional fee. Please check with Customer Service for more information.



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

Diffuse



h(m)	E(Ix)	Ф(m)
1	105.5	Ф2.60
2	26.3	Ф5.20
3	11.7	Ф7.80
4	6.5	Ф10.40
5	4.2	Ф13.00

PERFORMANCE DATA

Watts	Lumen Output	CRI	Lens	ССТ	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



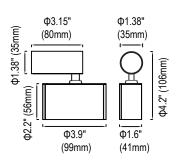




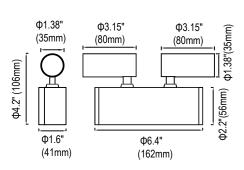


DIMENSION

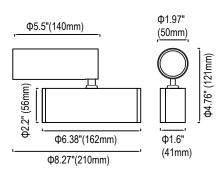
Small 5W



Small 2x5W



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	-2790 - 2700K 90Ra 3090 - 3000K 90Ra 4090 - 4000K 90Ra	- 24V -24Vdc ¹	20 - 20 degree 30 - 30 degree 40 - 40 degree	MTM - Magnetic Track Mount	- BK -Black ²
	M- Medium	10 - 10W			18 - 18 degree 24 - 24 degree 36 - 36 degree		

- 1. The fixture is used for 24V magnectic track system.
- 2. Standard Finish is black. Custom colors might be available for an additional fee. Please check with Customer Service for more information.







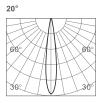


Small Spot 5W

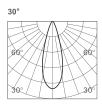
Small Spot 2X5W

Medium Spot 10W

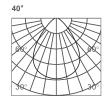
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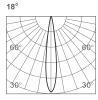
h(m)	E(Ix)	Ф(т		
2	563	Ф0.69		
3	250	Ф1.03		
3.5	183	Ф1.20		
4	140	Ф1.38		
5	90	Ф1.55		



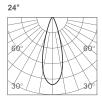
Ф(т)	E(lx)	h(m)	
Ф0.32	2519	1	
Ф0.65	629	2	
Ф0.98	279	3	
Ф1.31	157	4	
Ф1.64	100	5	



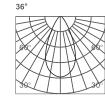
h(m)	E(Ix)	Ф(т)
2	278	Ф0.96
3	124	Ф1.44
3.5	91	Ф1.68
4	69	Ф1.92
5	44	Ф2.40



h(m)	E(Ix)	Ф(m)
1	3011	Ф0.32
2	752	Ф0.64
3	334	Ф0.97
4	188	Ф1.29
5	120	Ф1.62



h(m)	E(Ix)	Ф(т)	
1	3857	Ф0.40	
2	964	Ф0.81	
3	428	Ф1.22	
4	241	Ф1.62	
5	154	Ф2.03	



h(m)	E(Ix)	Ф(т)
1	2154	Ф0.64
2	538	Ф1.28
3	239	Ф1.92
4	134	Ф2.56
5	86	Ф3.21

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 SPECIFICATION

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.









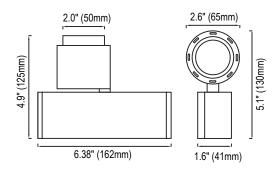
CCT: 2700K/3000K/4000K

CRI: RA90

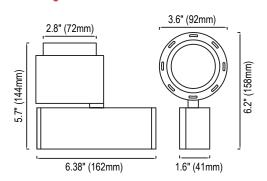
DIM: Triac,0/1-10V, Installation: Magnetic Environment: Indoor

DIMENSION

Small 8W



Large 15W



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 -24Vdc ¹	10 - 10 degree 20 - 20 degree 30 - 30 degree	MTM - Magnetic Track Mount	- BK -Black ² Optional WH -White ²

- 1. The fixture is used for 24V magnectic track system.
- 2. Standard Finish is black. Custom colors might be available for an additional fee. Please check with Customer Service for more information.



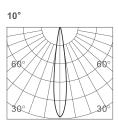




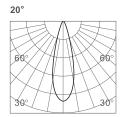


Large Spot 15W

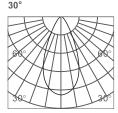
All published luminaire photometric testing performed to IESNA LM-79-08 standards by a NVLAP certified laboratory.



h(m)	E(Ix)	Φ(m)
2	4203	Ф0.20
3	1051	Ф0.40
3.5	467	Ф0.61
4	262	Ф0.81
5	168	Ф1.02



h(m)	E(Ix)	Ф(m)
1	2675	Ф0.26
2	668	Ф0.53
3	297	Ф0.80
4	167	Ф1.06
5	107	Ф1.33



h(m)	E(lx) Φ(m)			
2	699	Ф0.53		
3	174	Ф1.06		
3.5	77	Ф1.60		
4	43	Ф2.13		
5	27	Ф2.66		

PERFORMANCE DATA

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



CURVE SQUARE SPOT

GENERAL SPECIFICATION

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.







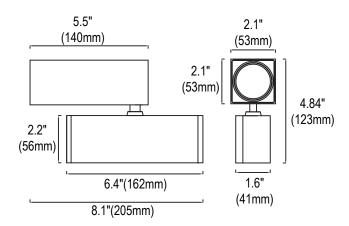


CCT: 2700K/3000K/4000K

CRI: RA90

DIM: Triac,0/1-10V, Installation: Magnetic Environment: Indoor

DIMENSION



Ordering Information

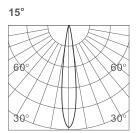
Example: CSQ10-3090-24V-24-MTM-BK

Series	Watts	_CCT&CRI	_ Voltage	Lens	Installation	- Finish
CSQ	10 - 10W	-2790 - 2700K 90Ra	- 24V -24Vdc ¹	18 - 18 degree	MTM - Magnetic Track Mount	- BK -Black ²
		3090 - 3000K 90Ra 4090 - 4000K 90Ra		24 - 24 degree 36 - 36 degree	Track Would	Optional
		4090 - 4000K 90Ra		36 - 36 degree		WH -White ²

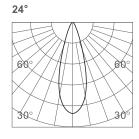
- 1. The fixture is used for 24V magnectic track system.
- 2. Standard Finish is black. Custom colors might be available for an additional fee. Please check with Customer Service for more information.



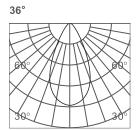
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E(lx)	Ф(т)
3011	Ф0.32
752	Ф0.64
334	Ф0.97
188	Ф1.29
120	Ф1.62
	3011 752 334 188



h(m)	E(lx)	Ф(m)
1	3857	Ф0.40
2	964	Ф0.81
3	428	Ф1.22
4	241	Ф1.62
5	154	Ф2.03



h(m)	E(lx)	Ф(m)
1	2154	Ф0.64
2	538	Ф1.28
3	239	Ф1.92
4	134	Ф2.56
5	86	Ф3.21

PERFORMANCE DATA

Lumen values are estimated with LED data sheet.

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

15



CURVE GLOWBALL

GENERAL SPECIFICATION

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**

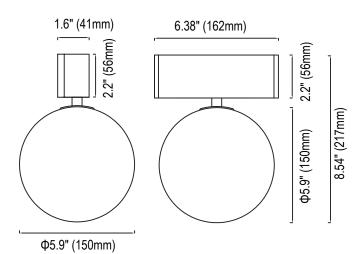








DIMENSION



Ordering Information

Example: CGBL05-3090-24V-SM-BK

Series	Watts	_ CCT&CRI	_ Voltage	Lens	Installation	- Finish
CGBL	05 - 5W	- 2790 - 2700K 90Ra 3090 - 3000K 90Ra 4090 - 4000K 90Ra	- 24V -24Vdc ¹	Blank - Diffused	SM - Surface Magnetic Track Mount	- BK -Black ² Optional WH -White ²

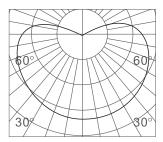
- 1. The fixture is used for 24V magnectic track system.
- 2. Standard Finish is black. Custom colors might be available for an additional fee. Please check with Customer Service for more information.



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

2700K 80Ra

Diffuse



h(m)	E(lx)	Ф(m)
1	24	Ф2
2	6	Ф4
3	2	Ф6
4	1	Ф8
5	0.9	Ф10

PERFORMANCE DATA

Watts	Lens	Lumen Output	CRI	CCT	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**



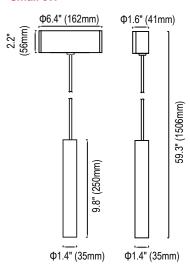




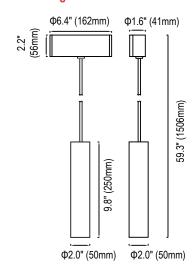


DIMENSION

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

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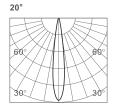
Small 5W



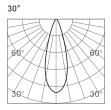




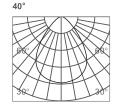
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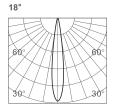
h(m)	E(lx)	Φ(m)
2	563	Ф0.69
3	250	Ф1.03
3.5	183	Ф1.20
4	140	Ф1.38
5	90	Ф1.55



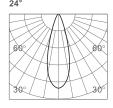
h(m)	E(Ix)	Ф(т)
1	2519	Ф0.32
2	629	Ф0.65
3	279	Ф0.98
4	157	Ф1.31
5	100	Ф1.64



h(m)	E(lx)	Ф(m)
2	278	Ф0.96
3	124	Ф1.44
3.5	91	Ф1.68
4	69	Ф1.92
5	44	Ф2.40



E(Ix)	Ф(т)
3011	Ф0.32
752	Ф0.64
334	Ф0.97
188	Ф1.29
120	Ф1.62
	3011 752 334 188



Ф(m)	E(Ix)	h(m)
Ф0.40	3857	1
Ф0.81	964	2
Ф1.22	428	3
Ф1.62	241	4
Ф2.03	154	5

36°	
+3/	
	MXX
X / 1	H4/7%
XX	HXX
302	7 130

h(m)	E(lx)	Φ(m)
1	2154	Ф0.64
2	538	Ф1.28
3	239	Ф1.92
4	134	Ф2.56
5	86	Ф3.21

PERFORMANCE DATA

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



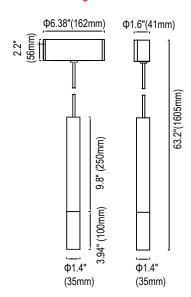




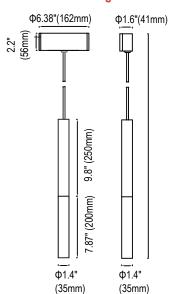


DIMENSION

4" Tube Length



8" Tube Length



Ordering Information

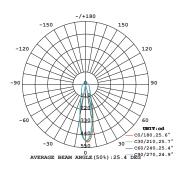
Example: CMET8-05-3090-24V-DL-MTM-BK

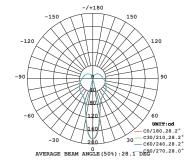
Series	Tube Length	_ Watts	- CCT&CRI	_ Voltage	Lens	Installation	- Finish
CMET	4 - 4" 8 - 8"	05 - 5W	- 2790 - 2700K 90Ra 3090 - 3000K 90Ra 4090 - 4000K 90Ra	- 24V -24Vdc ¹	DL - Diffused	MTM - Magnetic Track Mount	- BK -Black ² Optional WH -White ²

- 1. The fixture is used for 24V magnectic track system.
- 2. Standard Finish is black. Custom colors might be available for an additional fee. Please check with Customer Service for more information.



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





MET4

MET8

PERFORMANCE DATA

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