

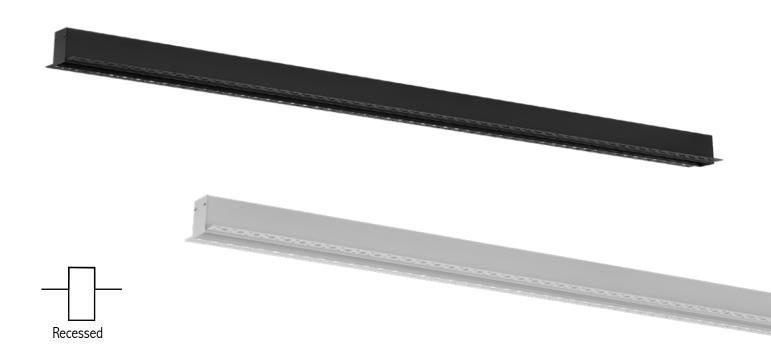


Magnetic Track System



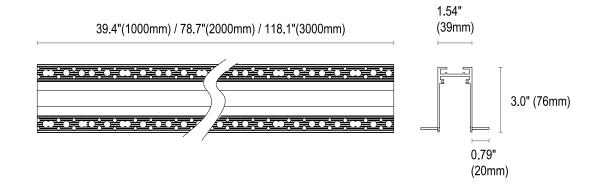
### MAGNETIC TRACK SYSTEM

The ultimate in modern aesthetics. It isn't just about track rail, it's also about creating unique lighting configurations. Thanks to different types of corners, the geometrical possibilities really are endless. Even after installation, the magnetic track rails mean you can change the lighting configuration whenever and however you want.



### MAGNETIC TRACK PROFILE RECESSED WITH FLANGE

This magnetic track is Recessed with Flange. It isn't just about track rail, it's also about creating unique lighting configurations. Thanks to different types of corners, the geometrical possibilities really are endless. Light components, ranging from linear, wall washer to adjustable spotlights and decorative pendants snap in the track magnetically, without tools. Standard length is available in 1, 2 & 3 meter sections.

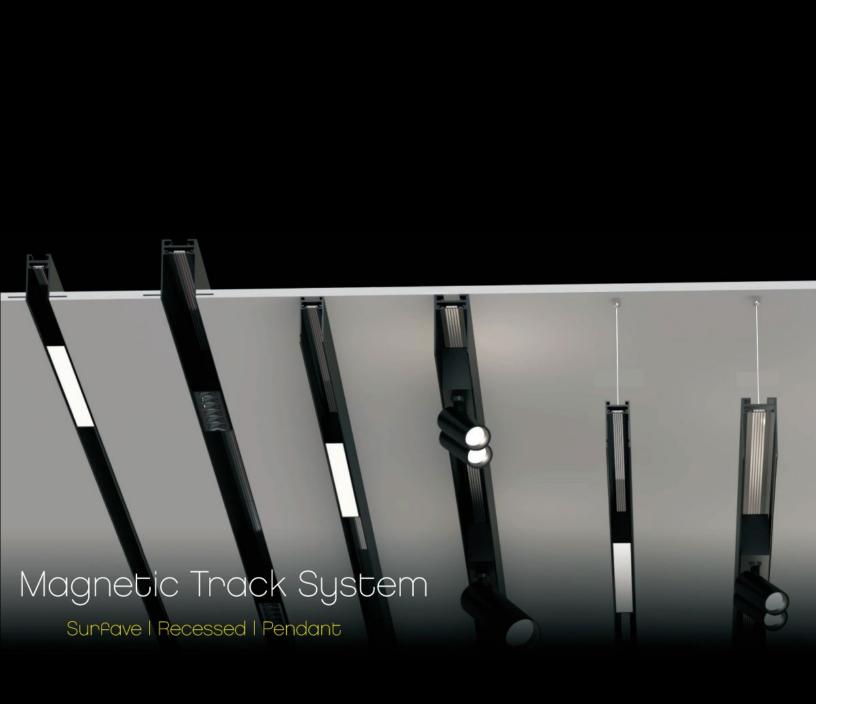


#### **SPECIFICATION**

Material: Aluminum

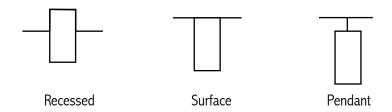
Color: RAL9004 Black/RAL 9003 White

Input Voltage: 24Vdc Input Current: 8A Max

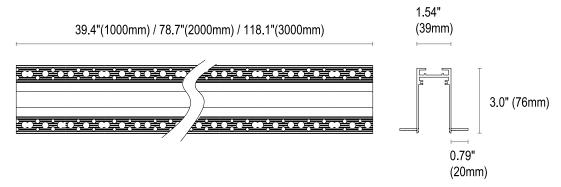




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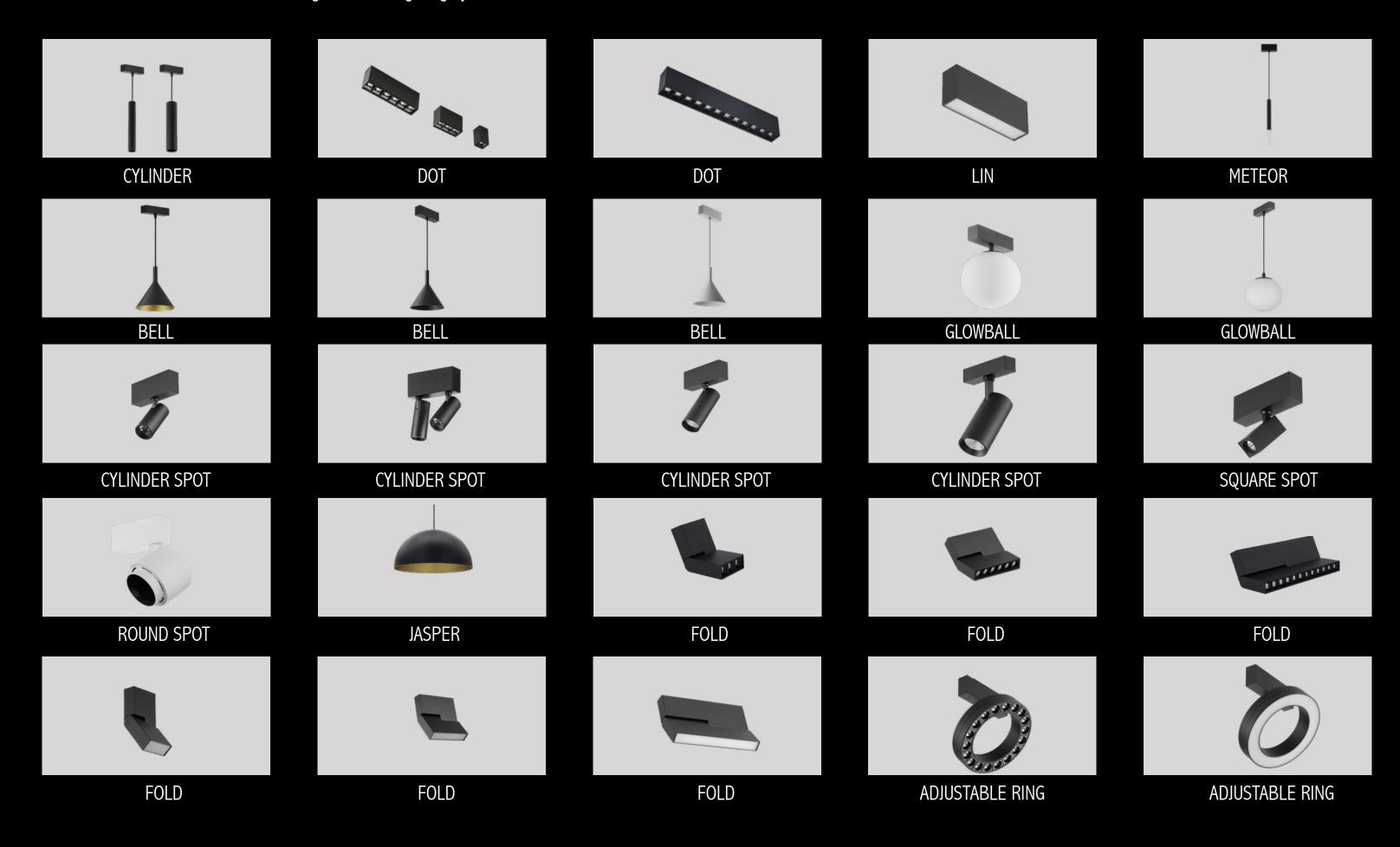








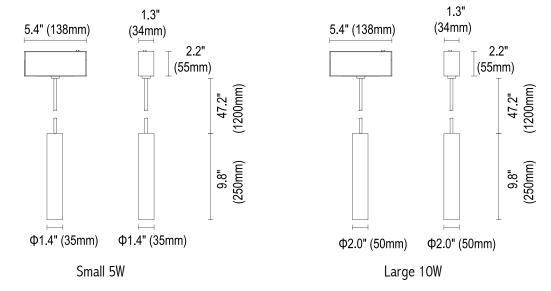






### CYLINDER PENDANT SERIES MAGNETIC TRACK LIGHT

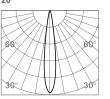
Elegent body coating and antiglare cover. Thanks to the length adjustable cable, the magnetic pendant works smooth in different spaces. Comfortable lighting without glare. Minimal glare and multiple light beams.



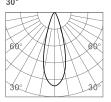




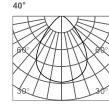


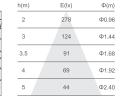


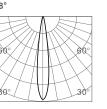
h(m)	E(Ix)	Ф(т)
2	563	Ф0.69
3	250	Ф1.03
3.5	183	Ф1.20
4	140	Ф1.38
5	90	Ф1.55



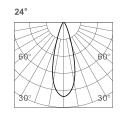
	h(m)	E(Ix)	Ф(т
	1	2519	Ф0.32
	2	629	Ф0.6
	3	279	Ф0.98
	4	157	Ф1.3
300	5	100	Ф1.64



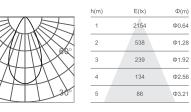




Ф(т)	E(lx)	h(m)
Ф0.32	3011	1
Ф0.64	752	2
Ф0.97	334	3
Ф1.29	188	4
Ф1.62	120	5



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



Input Watts (Nominal): 5W, 10W

Output Lumens (@3000K): 440lm, 780lm Input Voltage: 120-277V, 347/480 for option

Lumen Per Watt: 88lm/W, 78lm/W

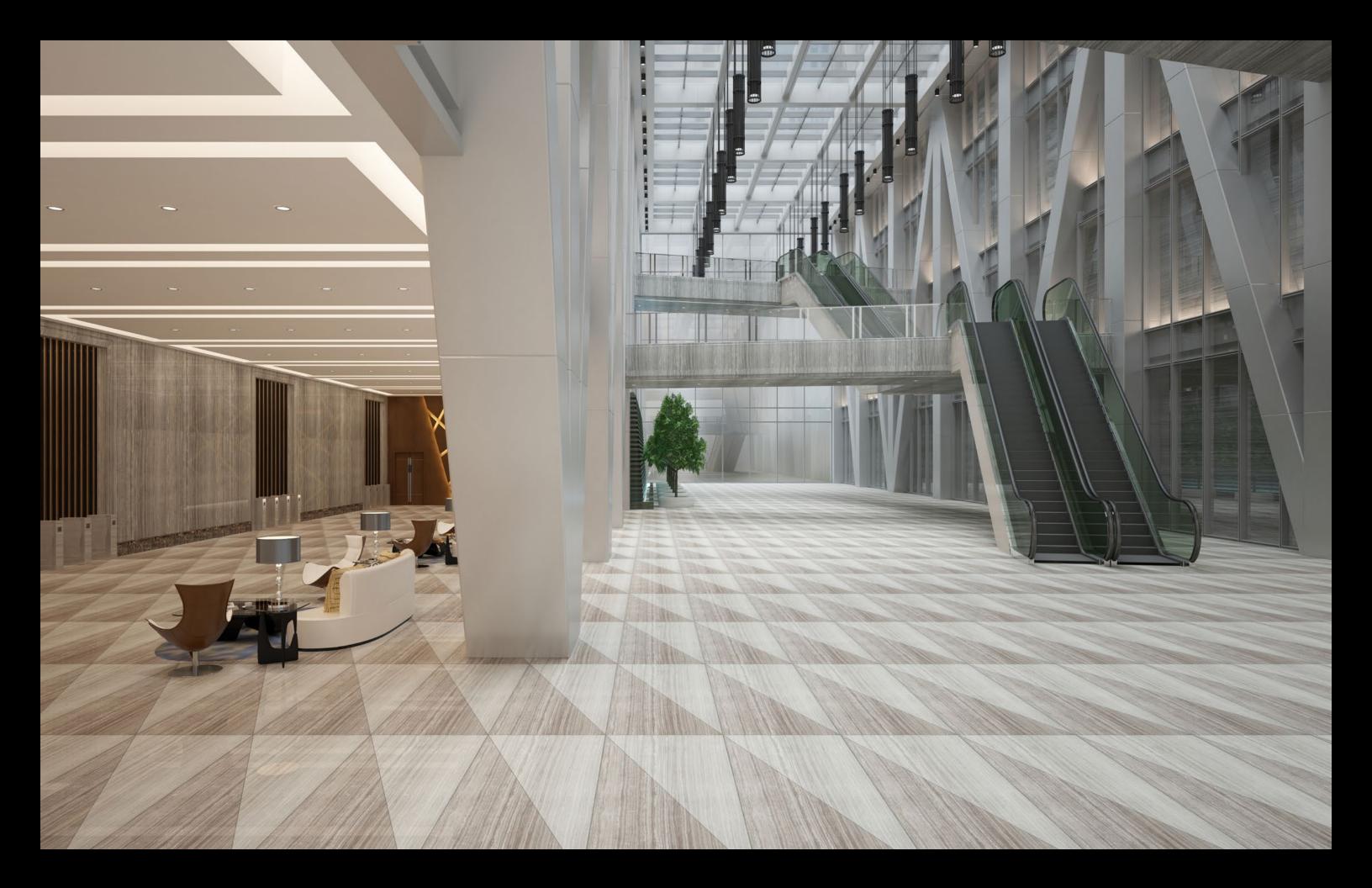
Color Rending Index: 90

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

CRI: RA90



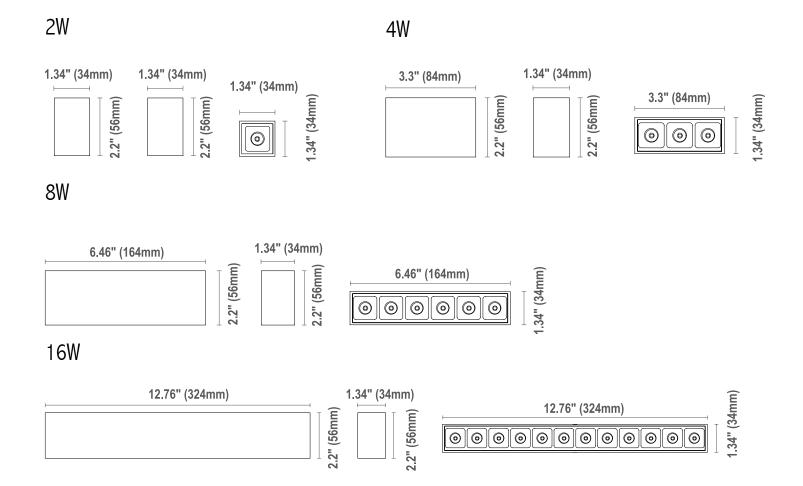






### DOT SERIES MAGNETIC TRACK LIGHT

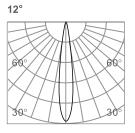
The dot series is ideal for spot lighting. This design features a deep antiglare spot lens that allows for multiple beam angles, and is available in different wattages and lengths with elegant clean body.



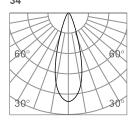








h(m)	E(lx)	Ф(m)
1	3693	Ф0.23
2	923	Ф0.47
3	410	Ф0.7
4	230	Ф0.94
5	147	Ф1.18



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

48°	
360	300

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

Input Watts (Nominal): 2W, 4W, 8W, 16W

Output Lumens (@3000K): 120lm, 380lm, 730lm, 1430lm

Input Voltage: 120-277V, 347/480 for option Lumen Per Watt: 60lm/W, 95lm/W, 92lm/W, 89lm/W

Color Rending Index: 90

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

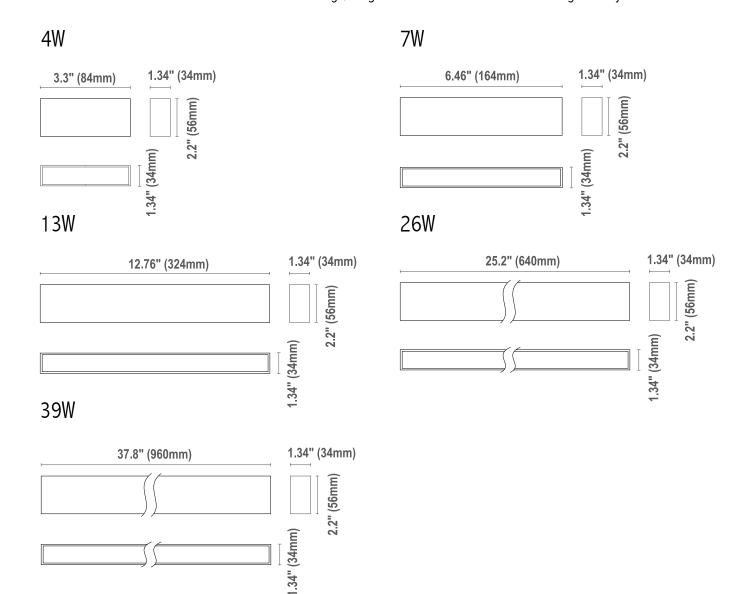
CRI: RA90



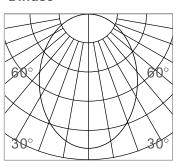


## LIN SERIES MAGNETIC TRACK LIGHT

The LIN series is a linear lighting solution designed to work with our 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.







h(m)	E(lx)	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



Input Watts (Nominal): 4W, 7W, 13W, 26W, 39W

Output Lumens (@3000K): 220lm, 490lm, 900lm, 1720lm, 2550lm,

Input Voltage: 24V

Lumen Per Watt: 55lm/W, 70lm/W, 69lm/W, 66lm/W, 65lm/W

Color Rending Index: 90

CCT: 2700K/3000K/4000K

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





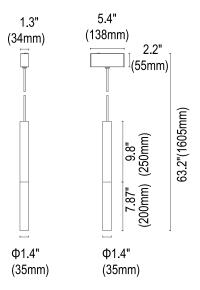




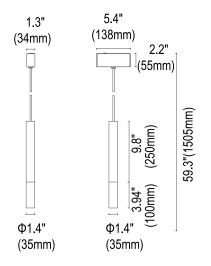
## METEOR PENDANT SERIES MAGNETIC TRACK LIGHT

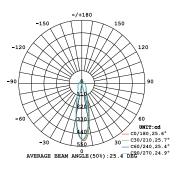
Not only for decoration, it's professional in atmosphere creation by precious light control. Thanks to the length adjustable cable, the magnetic pendant works smooth in different spaces. Comfortable lighting without glare.

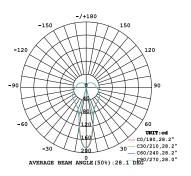
## Small 5W



## Large 10W







MET4

MET8

Input Watts (Nominal): 5W, 5W

Output Lumens (@3000K): 460lm, 460lm

Input Voltage: 24V

Lumen Per Watt: 92lm/W, 92lm/W

Color Rending Index: 90

CCT: 2700K/3000K/4000K

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

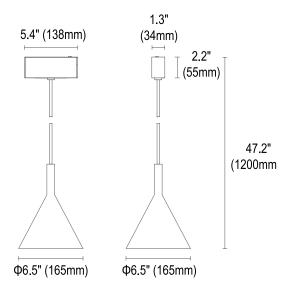


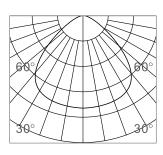




## BELL PENDANT SERIES MAGNETIC TRACK LIGHT

The bell pendant is for decoration and general lighting. Elegant body coating. 65° beam angle. Comfortable lighting without glare. Thanks to the length adjustable cable, the magnetic pendant works smooth in different spaces.

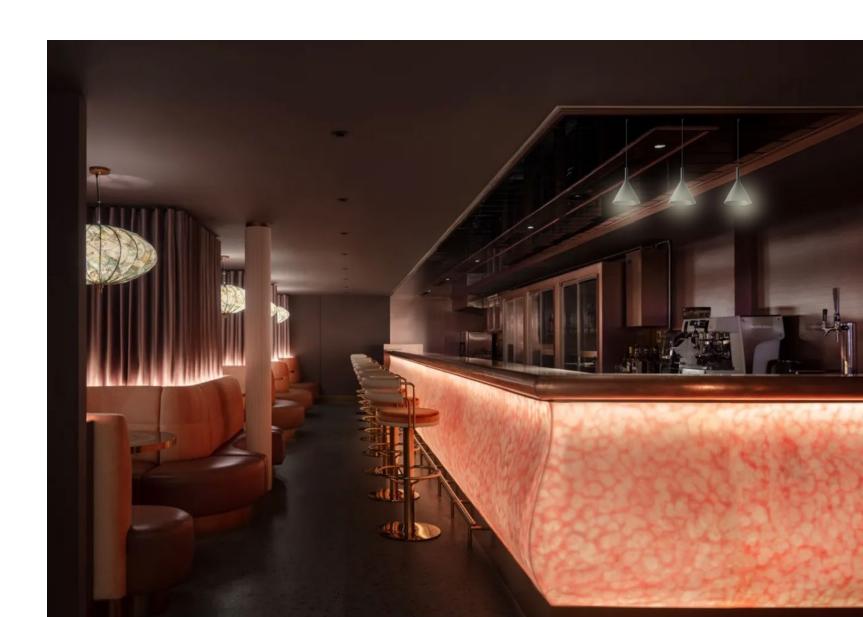




()	=(,,,,	+ (111)
1	500	Ф1.20
2	125	Ф2.40
3	55.6	Ф3.60
4	31.2	Ф4.80
5	20	Ф6.00

Input Watts (Nominal):10W
Output Lumens (@3000K): 480Im
Input Voltage: 24V

Input Voltage: 24V Lumen Per Watt: 48lm/W Color Rending Index: 90 CCT: 2700K/3000K/4000K



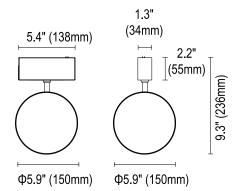




## GLOWBALL SERIES MAGNETIC TRACK LIGHT

Our 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.

## Surface Mount



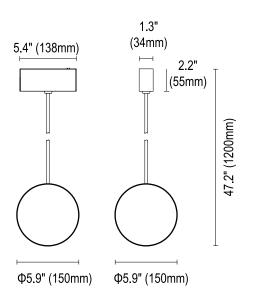
Input Watts (Nominal):5W

Output Lumens (@3000K): 290lm

Input Voltage: 24V Lumen Per Watt: 58lm/W

Lens: Diffused Color Rending Index: 90

## Pendant Mount



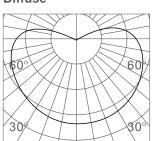
CCT: 2700K/3000K/4000K

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

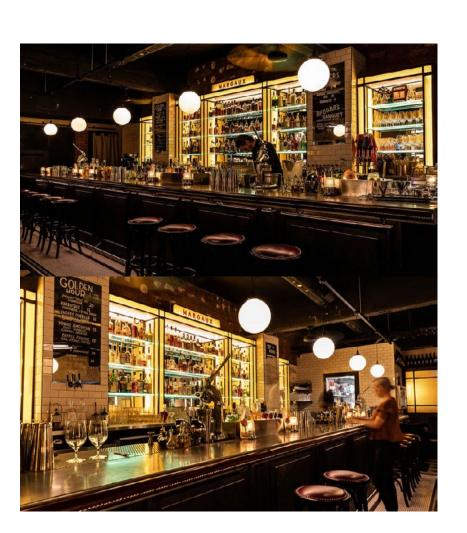


#### 2700K 80Ra

#### Diffuse



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







## CYLINDER SPOT SERIES MAGNETIC TRACK LIGHT

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.

Small 5W and 10W

5.4"

1.34" (34mm) (137mm) 3.94" (100mm)

3.15" Ф1.38" (80mm) (35mm) Medium 10W

5.4"

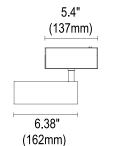
(137mm)

5.5"

(140mm)

1.34" (34mm) 2.16" (55mm)

Ф1.97" (50mm) Large 20W



2.16" (55mm) 4.53" (115mm) Ф2.76" (70mm)

1.34"

(34mm)

Input Watts (Nominal):5W, 10W, 10W, 20W

Output Lumens (@3000K): 440lm, 880lm, 780lm, 1450lm

Input Voltage: 24V

Lumen Per Watt: 88lm/W, 88lm/W, 78lm/W, 72lm/W

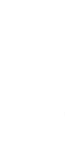
Color Rending Index: 90

CCT: 2700K/3000K/4000K

CRI: RA90









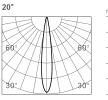


Small 5W

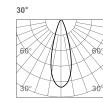
Small 2x5W

Medium Spot 10W

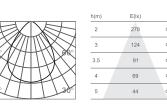
Large Spot 20W

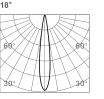


h(m)	E(Ix)	Ф(т)
2	563	Ф0.69
3	250	Ф1.03
3.5	183	Ф1.20
4	140	Ф1.38
5	90	Ф1.55

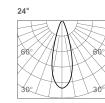


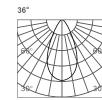




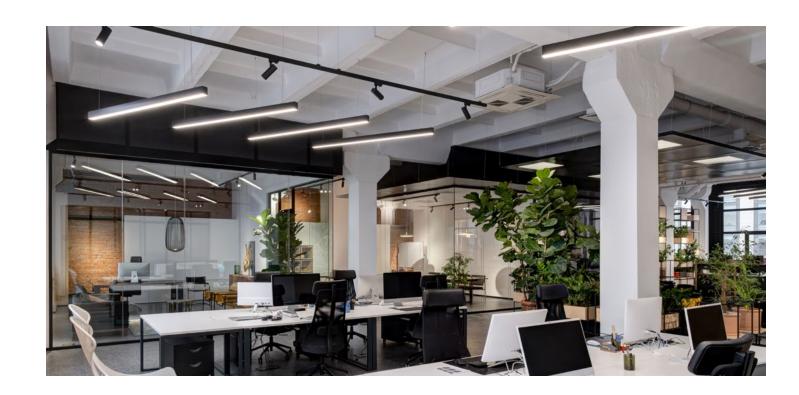


h(m)	E(lx)	Ф(т)
1	3011	Ф0.32
2	752	Ф0.64
3	334	Ф0.97
4	188	Ф1.29
5	120	Ф1.62

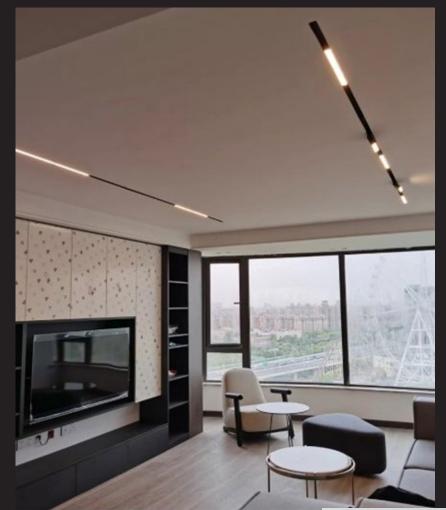




h(m)	E(Ix)	Φ(m)
1	2154	Ф0.64
2	538	Ф1.28
3	239	Ф1.92
4	134	Ф2.56
5	86	Ф3.21

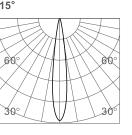


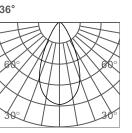










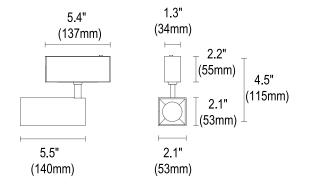


Ф(m)	24°
Ф0.32	
Ф0.64	
Ф0.97	600
Ф1.29	
Ф1.62	30°

h(m)	E(Ix)	Ф(m)
1	3857	Ф0.40
2	964	Ф0.81
3	428	Ф1.22
4	241	Ф 1.62
5	154	Ф2.03

## SQUARE SPOT SERIES MAGNETIC TRACK LIGHT

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.



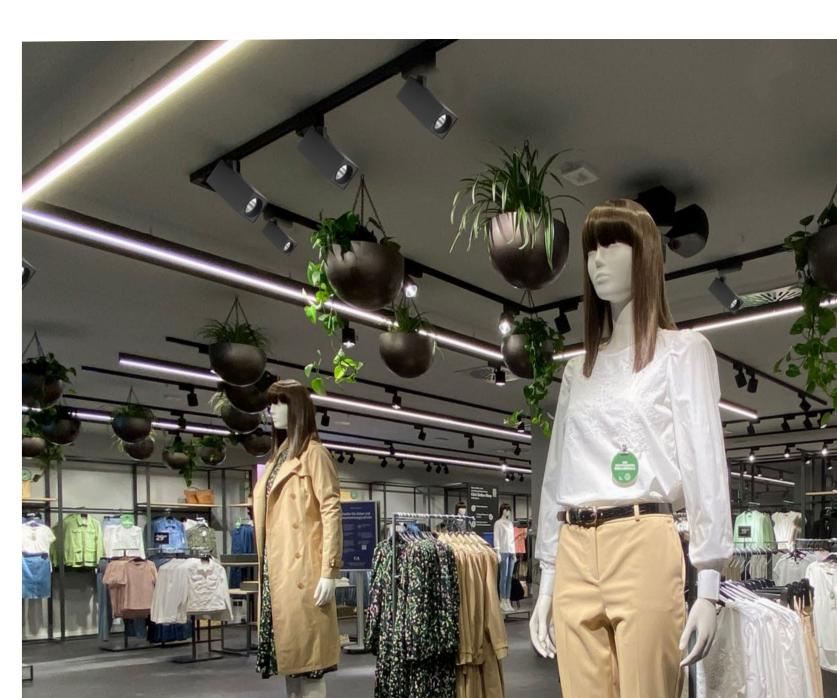
Input Watts (Nominal):10W Output Lumens (@3000K): 600lm Input Voltage: 24V

Input Voltage: 24V Lumen Per Watt: 60lm/W Color Rending Index: 90

CCT: 2700K/3000K/4000K

CRI: RA90



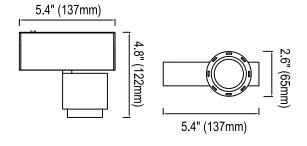




## ROUND SPOT SERIES MAGNETIC TRACK LIGHT

The Round Spot series is available in two sizes and is designed to work with our 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.

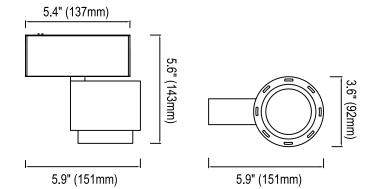
## Small 8W



Input Watts (Nominal):10W Output Lumens (@3000K): 600lm Input Voltage: 24V

Lumen Per Watt: 60lm/W Color Rending Index: 90

## Large 15W



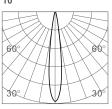
CCT: 2700K/3000K/4000K



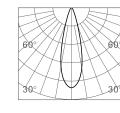




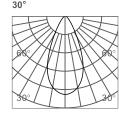
Small Spot 8W



h(m)	E(lx)	Ф(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(lx)	Ф(т)
	1	2675	Ф0.26
	2	668	Ф0.53
	3	297	Ф0.80
	4	167	Ф1.06
300	5	107	Ф1.33



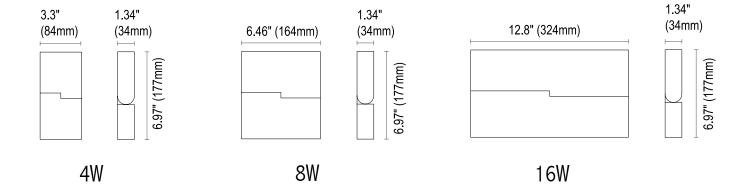
	h(m)	E(lx)	Ф(m)
	2	699	Ф0.53
	3	174	Ф1.06
	3.5	77	Ф1.60
	4	43	Ф2.13
36	5	27	Ф2.66





### FOLD SERIES MAGNETIC TRACK LIGHT

The fold series can be used as a spotlight or a wall washer. The elegant design comes with either an antiglare spotlight lens which is available in several beam angles, or a soft diffused lens. The Fold series also features a adjustable head with 90° range of motion, and mounts on our 24V magnetic track system. head with 90° range of motion, and mounts on our 24V magnetic track system.



Input Watts (Nominal):4W, 8W, 16W

Output Lumens (@3000K): 380lm, 790lm, 1550lm

Input Voltage: 24V

Lumen Per Watt: 95lm/W, 98lm/W, 97lm/W

Lens: 12/34/48° Color Rending Index: 90

Input Watts (Nominal):4W, 8W, 16W

Output Lumens (@3000K): 280lm, 500lm, 980lm

Input Voltage: 24V

Lumen Per Watt: 70lm/W, 63lm/W, 61lm/W

Lens: Diffused

Color Rending Index: 90

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

CRI: RA90

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



4W with Spot Lens



8W with Spot Lens



16W with Spot Lens



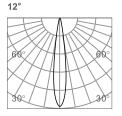
4W with Diffused Lens



8W with Diffused Lens



16W with Diffused Lens



3	1	3693	Ф0.23
A	2	923	Ф0.47
	3	410	Ф0.71
	4	230	Ф0.94
36	5	147	Ф1.18
_			

Ф2.73 Ф3.64

Ф4.55

3°		
•	h(m)	E(lx)
	1	778
	2	194
	3	86
	4	48
300	5	31

se	h(m)	Е
	1	1
	2	2
	3	1
	4	
300	5	

34°	
600	W 60°
XXAL	
10° /A	At
367	100

h(m)	E(Ix)	Ф(т
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

137

77

Ф0.61

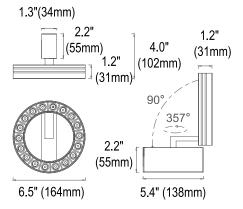
Ф2.44



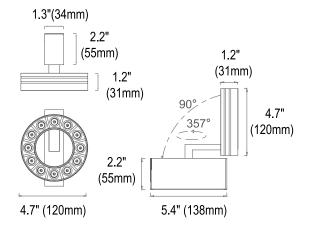


## ADJUSTABLE RING SERIES MAGNETIC TRACK LIGHT

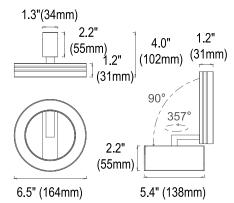
90 degree foldable and elegant circle design. Three different anti-glare spot lens and diffused glare lens to achieve multiple light beams.



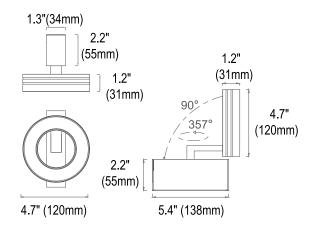
## 18W with Spot Lens



12W with Spot Lens



18W with Diffused Lens



12W with Diffused Lens

Input Watts (Nominal):12W, 18W

Output Lumens (@3000K): 1150lm, 1750lm

Input Voltage: 24V

Lumen Per Watt: 95lm/W, 97lm/W

Lens: 20/34/48° Color Rending Index: 90

CCT: 2700K/3000K/4000K

CRI: RA90

DIM: Triac,0/1-10V, Installation: Magnetic Environment: Indoor Input Watts (Nominal):12W, 18W

Output Lumens (@3000K): 650lm, 950lm

Input Voltage: 24V

Lumen Per Watt: 54lm/W, 95lm/W

Lens: Diffused

Color Rending Index: 90



With Spot Lens

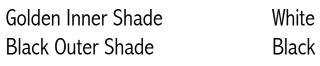


With Diffused Lens











White Inner Shade

Black Outer Shade

White Inner Shade

White Outer Shade

## JASPER MAGNETIC TRACK LIGHT

Our Jasper Magnetic Track Light is designed for decorative and general lighting. Different inner and outer finish color. Semi spherical shape yields a smooth uniform light output, The fixture is available as pendant mounted to our 24V magnetic track system.

Input Watts (Nominal):10W

Output Lumens (@3000K):460lm, 500lm, 500lm

Input Voltage: 24V

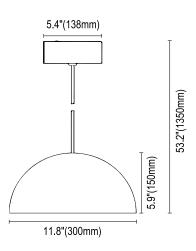
Lumen Per Watt: 95lm/W, 97lm/W

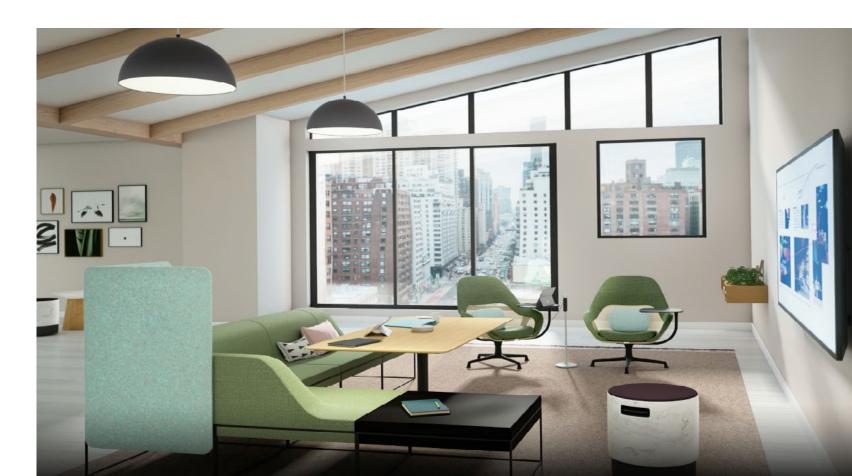
Shade Color: Golden Inner Shade Black Outer Shade, White Inner Shade Black Outer Shade, White Inner

Shade White Outer Shade Color Rending Index: 90

CCT: 2700K/3000K/4000K

CRI: RA90







# ABOVE ALL Lighting, Inc.

- 1135 Thomas Busch Highway, Pennsauken, NJ 08110
- **\** 866-222-8866
- ☐ info@abovealllighting.com
- www.AboveAllLighting.com