

| Project Name | |
|--------------|--|
| Product Code | |
| SKU No | |
| Memo | |
| Data | |

MAG SERIES STRAIGHT 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 MAG magnetic track rails mean you can change the lighting configuration whenever and however you want.

MAGNETIC TRACK PROFILE















GENERAL SPECIFICATION

Material Aluminum

Color RAL9004 Black/RAL 9003 White

Input Voltage 24Vdc Input Current 8A Max

DIMENSION 1.54" (39mm) 39.4"(1000mm) 39.2"(996mm) ──0.43"(11mm) 0.43"(11mm) = 3.0" 2.05"(52mm) 2.05"(52mm) (76mm) 34.6"(880mm) 1.38" 2.3"(58mm) 2.3"(58mm) (35mm) 78.6"(1996mm) 78.4"(1992mm) .3"(58mm) 73.9"(1876mm) 2.05"(52mm) 2.3"(58mm) 2.05"(52mm) 0.43"(11mm) 39.2"(996mm)



PACKAGE INFORMATION

| Item | Qty/Ctn(pcs) | N.W/Ctn(kgs) | G.W/Ctn(kgs) | L*W*H(cm) |
|-----------------|--------------|--------------|--------------|-------------|
| 1 Meter profile | 6 | 10.8 | 12 | 105*21*20.5 |
| 2 Meter profile | 6 | 21.6 | 23.5 | 205*21*20.5 |
| 3 Meter profile | 3 | 16.2 | 18 | 305*21*11.5 |

Ordering Information

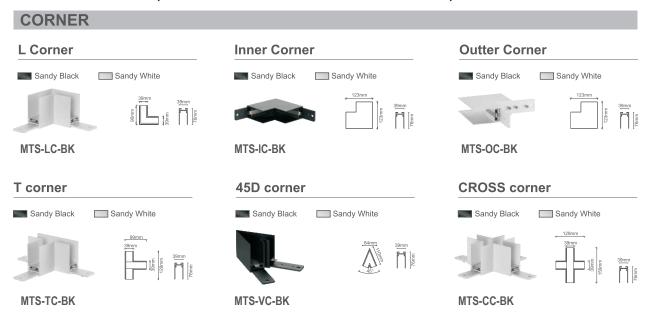
Example: MTS1M-24V-BK

| Series | Length ¹ | _ Voltage | Installation | - Frame Finish |
|---------------|---------------------|----------------------------------|--|--------------------------|
| MTS -Magnetic | 1M -39" | - 24V -24Vdc ² | Need to order and ship separately ³ | - BK -Black ⁴ |
| Track Profile | 2M -79" | | PMK -Pendant Mount Kits | Optional |
| | 3M -118" | | SMK- Surface Mount Kits | WH -White ⁴ |
| | | | RMK- Recessed Mount Kits | |

Notice:

- 1. Custom track length is optional. If for special track length and pattern demand, please contact Customer Service. Continuous run mount can't exceed 50 meters, otherwise voltage drop will occur.
- 2. 24V constant voltage LED drivers can be choosed in the following driver list or supplied by customer. The total fixture wattages can't exceed 300W.
- 3. Different mounting kits need to be bought separately. Please check the details in the following accessory list.
- 4. Black finish is standard. Custom color is available for a premium setup fee. Consult customer service for additional information.

ACCESSORIES (ORDER AND SHIP SEPARATELY)





MOUNTING Pendant kit-A Pendant kit-B Receessed kit Sandy Black Sandy White Sandy Black Sandy White Sandy Black Sandy White Suspension 1.2meters with electrical wire (1 pc). Suspension 1.2meters(1pc). Recess mounting kit for magnetic track. MTS-PM-B-BK MTS-RM-BK MTS-PM-A-BK * 2 pieces per set. **Track connector** Power plate 65mm **Surface Mount Kits** Sandy Black Sandy White Sandy Black Sandy White Sandy Black Sandy White Profile connection. Electric connection, with 2 130mm MTS-CNCT-BK MTS-PP-65-BK MTS-SM-BK Surface mounted for * The track connector must be worked together with power plate magnetic track,includes 4pcs Track cover **Driver box** Track bridge Sandy Black Sandy White Sandy Black Sandy White Sandy Black Sandy White Empty box. Track cover 1 meter Current:Max 8A, Power:Max 200W 1000mm (重)

3

MTS-COVER-BK

MTS-DBOX-BK

MTS-TB-BK



MAGNETIC TRACK PROFILE RECESSED WITH FLANGE











GENERAL SPECIFICATION

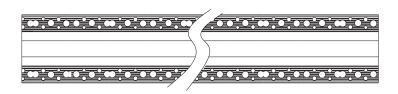
Material Aluminum

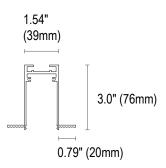
Color RAL9004 Black/RAL 9003 White

Input Voltage 24Vdc Input Current 8A Max

DIMENSION

39.4"(1000mm) / 78.7"(2000mm) / 118.1"(3000mm)





PACKAGE NFORMATION

| Item | Qty/Ctn(pcs) | N.W/Ctn(kgs) | G.W/Ctn(kgs) | L*W*H(cm) |
|-----------------|--------------|--------------|--------------|-----------|
| 1 Meter profile | 6 | 11.7 | 12.6 | 105*36*22 |
| 2 Meter profile | 6 | 23.4 | 24.1 | 205*36*22 |
| 3 Meter profile | 3 | 17.4 | 19.2 | 305*36*12 |

Ordering Information

Example: MTS-RF-1M-24V-BK

| Series | Length ¹ | _ Voltage | Installation | - Frame Finish | |
|--|--------------------------------|----------------------------------|------------------------------|--|--|
| MTS-RF -Magnetic Track Profile Recessed with Flange | 1M -39" 2M -79" 3M -118" | - 24V -24Vdc ² | Blank - Recessed with flange | - BK -Black ³ Optional WH -White ³ | |

- 1. Custom track length is optional. If for special track length and pattern demand, please contact Customer Service. Continuous run mount can't exceed 50 meters, otherwise voltage drop will occur.
- 2. 24V constant voltage LED drivers can be choosed in the following driver list or supplied by customer. The total fixture wattages can't exceed 300W.
- 3. Black finish is standard. Custom color is available for a premium setup fee. Consult customer service for additional information.



ACCESSORIES (ORDER AND SHIP SEPARATELY)









Sandy Black Sandy White



Current:Max 8A,Power:Max 200W

MTS-TB-BK



CONSTANT VOLTAGE LED DRIVER LIST (ORDER AND SHIP SEPARATELY)

NON-DIMMABLE LED DRIVER

75W



XLG-75-24-A

75W, non-dimmable Size: 180x63x35.5mm input voltage: AC100-305V, output voltage: 24V DC 100W



XLG-100-24-A

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

DALI INTELLIGENT LED DRIVER

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

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



DOT SERIES MAGNETIC TRACK LIGHT

GENERAL SPECIFICATION

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

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

CRI: RA90

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

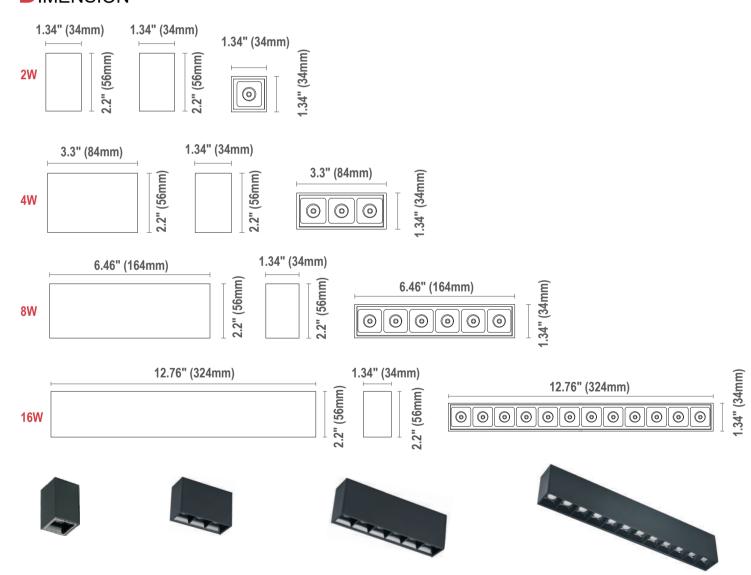








DIMENSION





Ordering Information

Example: DOT04-3090-24V-34-MTM-BK

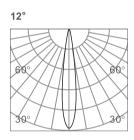
| Series | Watts | _ CCT&CRI | _ Voltage | Beam Angle | Installation | - Finish |
|--------|-------------------------|--------------------------|--------------------------------|-----------------------|----------------|-------------------------------|
| DOT | 02 - 2W/ 1.34" | 2790 - 2700K 90Ra | 24V -24Vdc ¹ | 12 - 12 degree | MTM - Magnetic | BK -Black ² |
| | 04 - 4W/ 3.3" | 3090 - 3000K 90Ra | | 34 - 34 degree | Track Mount | |
| | 08 - 8W/ 6.46" | 4090 - 4000K 90Ra | | 48 - 48 degree | | |
| | 16 - 16W/ 12.76" | | | | | |

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

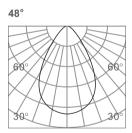
All published luminaire photometric testing performed to IESNA LM-79-08 standards by a NVLAP certified laboratory.



| h(m) | E(lx) | Ф(m) |
|------|-------|-------|
| 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(т) |
|------|-------|-------|
| 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(т) |
|------|-------|-------|
| 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 |
|-------|-----------------|-----|---------------|-------|-----|
| 2 | 120 | 90 | 34° | 3000K | 60 |
| 4 | 380 | 90 | 34° | 3000K | 95 |
| 8 | 730 | 90 | 12°/34°/48° | 3000K | 92 |
| 16 | 1430 | 90 | 12°/34°/48° | 3000K | 89 |



LIN SERIES MAGNETIC TRACK LIGHT

GENERAL SPECIFICATION

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.

CCT: 2700K/3000K/4000K

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









DIMENSION

| 4W | | 7W | | | |
|-------------|-----------------------------|-----------------------------|--------|-----------------------------|--------------|
| 3.3" (84mm) | 1.34" (34mm) | 6.46" (1 | 164mm) | 1.34" (34mm) | |
| | 1.34" (34mm) 2.2" (56mm) | | | 1.34" (34mm) 2.2" (56mm) | |
| 13W | 12.76" (324mm) | 1.34" (34mm) 2.2" (56mm) | 26W | 25.2" (640mm) | 1.34" (34mm) |
| 39W | 37.8" (960mm) | 1.34" (34mm) 2.2" (56mm) | | | |



Ordering Information

Example: LIN04-3090-24V-DL-MTM-BK

| Series | Watts | _ CCT&CRI | _ Voltage | Lens | Installation | - Finish |
|--------|--|--|--------------------------------|------------------------------|-------------------------------|-------------------------------|
| LIN | 04 - 4W/3.3" 07 - 07W/6.46" 13 - 13W/12.76" 26 - 26W/25.2" 39 - 39W/37.8" | 2790 - 2700K 90Ra 3090 - 3000K 90Ra 4090 - 4000K 90Ra | 24V -24Vdc ¹ | DL - Diffused Lens | MTM - Magnetic Track Mount | BK -Black ² |

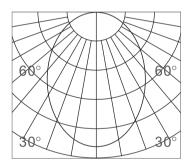
Notice:

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

Diffuse



| h(m) | E(Ix) | Φ(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 | CCT | LPW |
|-------|-----------------|-----|----------|-------|-----|
| 4 | 220 | 90 | Diffused | 3000K | 50 |
| 7 | 490 | 90 | Diffused | 3000K | 70 |
| 13 | 900 | 90 | Diffused | 3000K | 69 |
| 26 | 1720 | 90 | Diffused | 3000K | 66 |
| 39 | 2550 | 90 | Diffused | 3000K | 65 |



FOLD SERIES MAGNETIC TRACK LIGHT

GENERAL SPECIFICATION

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.



CRI: RA90

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

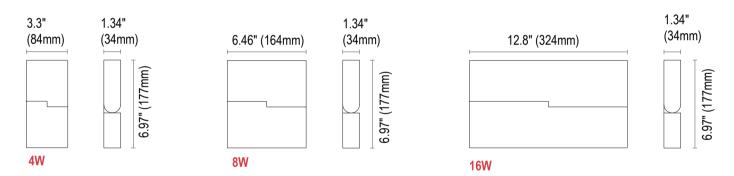








DIMENSION



Ordering Information

Example: FOLD04-3090-24V-DL-MTM-BK

| Series | Watts | _ CCT&CRI | _ Voltage | Lens | Installation | - Finish |
|--------|-----------------|----------------------------|----------------------------------|------------------------------|----------------|--------------------------|
| FOLD | 04 - 4W | - 2790 - 2700K 90Ra | - 24V -24Vdc ¹ | 12 - 12 degree | MTM - Magnetic | - BK -Black ² |
| | 08 - 08W | 3090 - 3000K 90Ra | | 34 - 34 degree | Track Mount | Optional |
| | 16 - 16W | 4090 - 4000K 90Ra | | 48 - 48 degree | | WH -White ² |
| | | | | DL - Diffused Lens | | VVIII-VVIIIC |

- 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.





4W with Spot Lens



8W with Spot Lens



16W with Spot Lens



4W with Diffused Lens

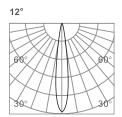


8W with Diffused Lens



16W with Diffused Lens

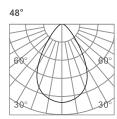
All published luminaire photometric testing performed to IESNA LM-79-08 standards by a NVLAP certified laboratory.



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

| 34° | |
|-----|-----|
| 600 | 300 |

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

| Diffuse | |
|---------|-----|
| 360 | 300 |

| h(m) | E(lx) | 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 |

PERFORMANCE DATA

| Watts | Watts Lumen Output | | Lens | ССТ | LPW |
|-------|-----------------------|----|-----------|-------|-----|
| 4 | 380 | 90 | 12/34/48° | 3000K | 95 |
| 8 | 790 | 90 | 12/34/48° | 3000K | 98 |
| 16 | 1550 | 90 | 12/34/48° | 3000K | 97 |
| 4 | 280 | 90 | Diffused | 3000K | 70 |
| 8 | 500 | 90 | Diffused | 3000K | 63 |
| 16 | 980 | 90 | Diffused | 3000K | 61 |



CYLINDER SPOT SERIES MAGNETIC TRACK LIGHT

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**



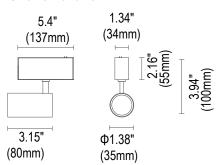




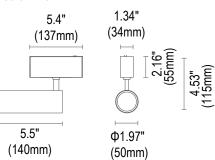


DIMENSION

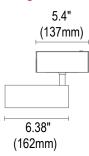
Small 5W and 10W



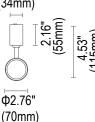
Medium 10W



Large 20W



1.34" (34mm)



Ordering Information

Example: CSS10-3090-24V-30-MTM-BK

| Series | Size | Watts | _ CCT&CRI | _ Voltage | Lens | Installation | - Finish |
|--------|-----------|----------------------------------|---|----------------------------------|---|-------------------------------|--------------------------|
| cs | S - Small | 05 - 5W 2X5 - 2X5W | -2790 - 2700K 90Ra 3090 - 3000K 90Ra | - 24V -24Vdc ¹ | 20 - 20 degree 30 - 30 degree | MTM - Magnetic Track Mount | - BK -Black ² |
| | | 2AJ - 2AJVV | 4090 - 4000K 90Ra | | 40 - 40 degree | | |
| | M- Medium | 10 - 10W | | | 18 - 18 degree | | |
| | L - Large | 20 - 20W | | | 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.











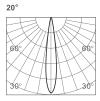
Small Spot 5W

Small Spot 10W

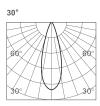
Medium Spot 10W

Large Spot 20W

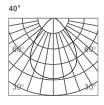
All published luminaire photometric testing performed to IESNA LM-79-08 standards by a NVLAP certified laboratory.



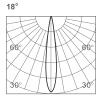
| h(m) | E(Ix) | Ф(т) |
|------|-------|-------|
| 2 | 563 | Ф0.69 |
| 3 | 250 | Ф1.03 |
| 3.5 | 183 | Ф1.20 |
| 4 | 140 | Ф1.38 |
| 5 | 90 | Ф1.55 |
| | | |



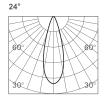
| h(m) | E(Ix) | Ф(т) |
|------|-------|-------|
| 1 | 2519 | Ф0.32 |
| 2 | 629 | Ф0.65 |
| 3 | 279 | Ф0.98 |
| 4 | 157 | Ф1.31 |
| 5 | 100 | Ф1.64 |



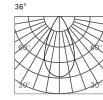
| h(m) | E(Ix) | Ф(т) |
|------|-------|-------|
| 2 | 278 | Ф0.96 |
| 3 | 124 | Ф1.44 |
| 3.5 | 91 | Ф1.68 |
| 4 | 69 | Ф1.92 |
| 5 | 44 | Ф2.40 |



| E(Ix) | Φ(m) |
|-------|---------------------------|
| 3011 | Ф0.32 |
| 752 | Ф0.64 |
| 334 | Ф0.97 |
| 188 | Ф1.29 |
| 120 | Ф1.62 |
| | 3011 752 334 188 |



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

PERFORMANCE DATA

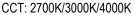
| Watts | Lens | Lumen Output | CRI | CCT | LPW |
|-------|-----------|-----------------|-----|-------|-----|
| 5 | 20/30/40° | 440 | 90 | 3000K | 88 |
| 10 | 20/30/40° | 880 | 90 | 3000K | 88 |
| 10 | 18/24/36° | 780 | 90 | 3000K | 78 |
| 20 | 18/24/36° | 1450 | 90 | 3000K | 72 |



ROUND SPOT SERIES MAGNETIC TRACK LIGHT

GENERAL SPECIFICATION

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.



CRI: RA90

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



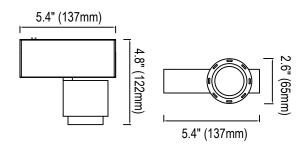




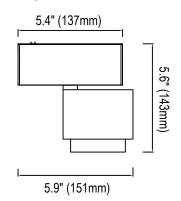


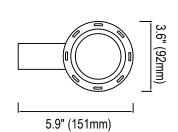
DIMENSION

Small 8W



Large 15W





Ordering Information

Example: RSS08-3090-24V-30-MTM-BK

| Series | Size | Watts | - CCT&CRI | _ Voltage | Lens | Installation | - Finish |
|--------|---------------------|-----------------------------------|--|----------------------------------|---|-------------------------------|--|
| RS | 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.



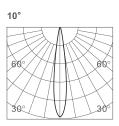




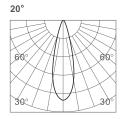


Large Spot 15W

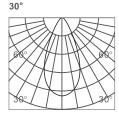
All published luminaire photometric testing performed to IESNA LM-79-08 standards by a NVLAP certified laboratory.



| 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) | Φ(m) |
|------|-------|-------|
| 1 | 2675 | Ф0.26 |
| 2 | 668 | Ф0.53 |
| 3 | 297 | Ф0.80 |
| 4 | 167 | Ф1.06 |
| 5 | 107 | Ф1.33 |



| h(m) | E(Ix) | Ф(т) |
|------|-------|-------|
| 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 | LPW |
|-------|-----------|-----------------|-----|-------|-----|
| 8 | 10/20/30° | 400 | 90 | 3000K | 50 |
| 15 | 10/20/30° | 900 | 90 | 3000K | 60 |



SQUARE SPOT SERIES MAGNETIC TRACK LIGHT

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.







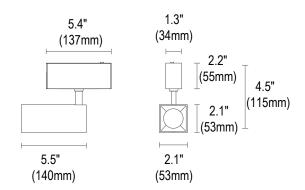


CCT: 2700K/3000K/4000K

CRI: RA90

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

DIMENSION



Ordering Information

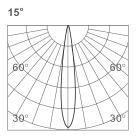
Example: SS10-3090-24V-24-MTM-BK

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

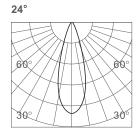
- 1. The fixture is used for 24V magnectic track system.
- 2. Standard Finish is black. Custom colors might be available for an additional fee. Please check with Customer Service for more information.



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



| 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(m) |
|------|-------|-------|
| 1 | 3857 | Ф0.40 |
| 2 | 964 | Ф0.81 |
| 3 | 428 | Ф1.22 |
| 4 | 241 | Ф1.62 |
| 5 | 154 | Ф2.03 |

| 300 | 36° | |
|-----|-----|-----|
| | 300 | 300 |

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

PERFORMANCE DATA

| Watts | Lens | Lumen Output | CRI | ССТ | LPW |
|-------|-----------|-----------------|-----|-------|-----|
| 10 | 18/24/36° | 600 | 90 | 3000K | 60 |



GLOWBALL SERIES MAGNETIC TRACK LIGHT

GENERAL SPECIFICATION

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.

CCT: 2700K/3000K/4000K

CRI: RA90

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

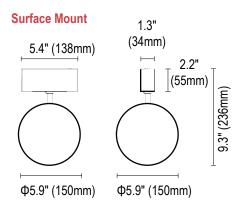


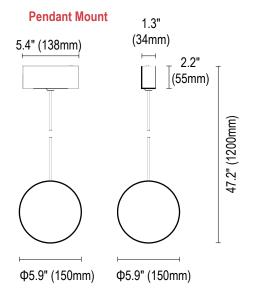






DIMENSION





Ordering Information

Example: GBL05-3090-24V-PM-BK

| Series | Watts | _ CCT&CRI | _ Voltage | Lens | Installation | - Finish |
|--------|----------------|--|----------------------------------|------------------|--|---|
| GBL | 05 - 5W | - 2790 - 2700K 90Ra 3090 - 3000K 90Ra 4090 - 4000K 90Ra | - 24V -24Vdc ¹ | Blank - Diffused | SM - Surface Magnetic Track Mount PM - Pendant 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.

www.AboveAllLighting.com



Surface Magnetic Track Mount



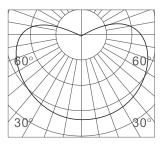
Pendant Magnetic Track Mount



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

2700K 80Ra





| 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 | ССТ | LPW |
|-------|----------|-----------------|-----|-------|-----|
| 5 | Diffused | 290 | 90 | 3000K | 58 |



CYLINDER PENDANT SERIES MAGNETIC TRACK LIGHT

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

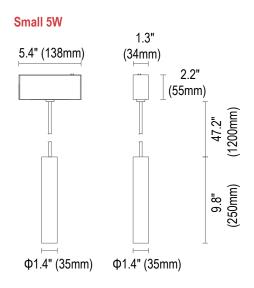


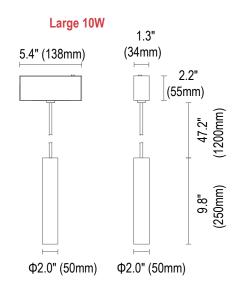






DIMENSION





Ordering Information

Example: CYLP05-3090-24V-30-MTM-BK

| Series | Watts | _ CCT&CRI | _ Voltage | Lens | Installation | - Finish |
|--------|----------------|---|-------------------------|--|-------------------------------|--|
| CYLP | 05 - 5W | - 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 |

- 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.



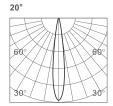
Small 5W



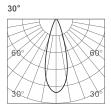




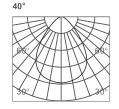
All published luminaire photometric testing performed to IESNA LM-79-08 standards by a NVLAP certified laboratory.



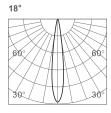
| h(m) | E(Ix) | Ф(т) |
|------|-------|-------|
| 2 | 563 | Ф0.69 |
| 3 | 250 | Ф1.03 |
| 3.5 | 183 | Ф1.20 |
| 4 | 140 | Ф1.38 |
| 5 | 90 | Ф1.55 |



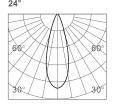
| h(m) | E(Ix) | Ф(т) |
|------|-------|-------|
| 1 | 2519 | Ф0.32 |
| 2 | 629 | Ф0.65 |
| 3 | 279 | Ф0.98 |
| 4 | 157 | Ф1.31 |
| 5 | 100 | Ф1.64 |



| 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(т) |
|------|-------|-------|
| 1 | 3011 | Ф0.32 |
| 2 | 752 | Ф0.64 |
| 3 | 334 | Ф0.97 |
| 4 | 188 | Ф1.29 |
| 5 | 120 | Ф1.62 |



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

| 36° | |
|----------------------------|-----------|
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| 300 | _ |

| 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° | 440 | 90 | 3000K | 88 |
| 10 | 18/24/36° | 780 | 90 | 3000K | 78 |



ADJUSTABLE RING SERIES MAGNETIC TRACK LIGHT

GENERAL SPECIFICATION

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

CCT: 2700K/3000K/4000K

CRI: RA90

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



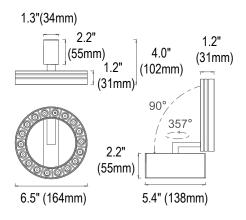




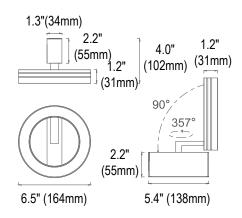


DIMENSION

18W with Spot Lens

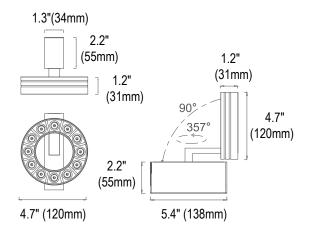


18W with Diffused Lens

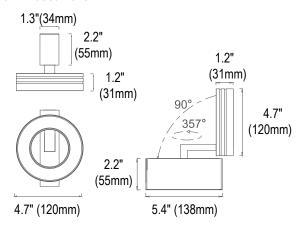


12W with Spot Lens





12W with Diffused Lens





Ordering Information

Example: ADJR18-3090-24V-34-MTM-BK

| Series | Watts | _ CCT&CRI | _ Voltage | Lens | Installation | - Finish |
|--------|-----------------|----------------------------|----------------------------------|-----------------------|----------------|--|
| ADJR | 12 - 12W | - 2790 - 2700K 90Ra | - 24V -24Vdc ¹ | Blank - Diffused | MTM - Magnetic | - BK -Black ² |
| | 18 -18W | 3090 - 3000K 90Ra | | 20 - 20 degree | Track Mount | Optional |
| | | 4090 - 4000K 90Ra | | 34 - 34 degree | | WH -White ² |
| | | | | 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.

PERFORMANCE DATA

| Lens | Lumen Output | CRI | CCT | LPW |
|-----------|-----------------------------|---|--|--|
| Diffused | 650 | 90 | 3000K | 54 |
| 20/34/48° | 1150 | 90 | 3000K | 95 |
| Diffused | 950 | 90 | 3000K | 53 |
| 20/34/48° | 1750 | 90 | 3000K | 97 |
| | Diffused 20/34/48° Diffused | Output Diffused 650 20/34/48° 1150 Diffused 950 | Output Diffused 650 90 20/34/48° 1150 90 Diffused 950 90 | Output Diffused 650 90 3000K 20/34/48° 1150 90 3000K Diffused 950 90 3000K |



With Spot Lens



With Diffused Lens



METEOR PENDANT SERIES MAGNETIC TRACK LIGHT

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

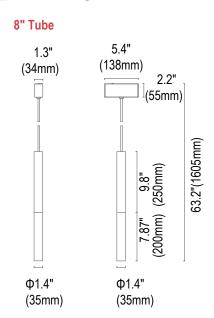




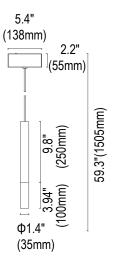




DIMENSION







Ordering Information

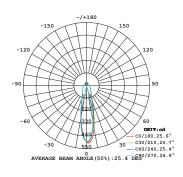
Example: MET8-05-3090-24V-DL-MTM-BK

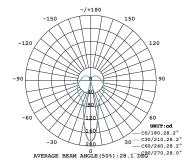
| Series | Tube Length | _ Watts | _ CCT&CRI | _ Voltage | Lens | Installation | - Finish |
|--------|--------------------------------|----------------|--|----------------------------------|----------------------|-------------------------------|--|
| MET | 4 - 4" 8 - 8" | 05 - 5W | - 2790 - 2700K 90Ra 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 |



BELL PENDANT SERIES MAGNETIC TRACK LIGHT

GENERAL SPECIFICATION

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.

CCT: 2700K/3000K/4000K

CRI: RA90

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

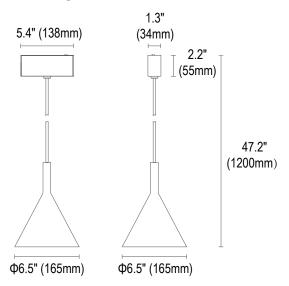








DIMENSION



Ordering Information

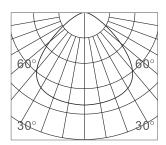
Example: BEL10-3090-24V-65-MTM-BK

| Series | Watts | _ CCT&CRI | _ Voltage | Lens | Installation | - Finish |
|--------|-----------------|----------------------------|----------------------------------|-----------------------|----------------|--------------------------|
| BEL | 10 - 10W | - 2790 - 2700K 90Ra | - 24V -24Vdc ¹ | 65 - 65 degree | MTM - Magnetic | - BK -Black ² |
| | | 3090 - 3000K 90Ra | Track Mount | Optional | | |
| | | 4090 - 4000K 90Ra | | | | 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.



| h(m) | E(Ix) | Ф(т) |
|------|-------|-------|
| 1 | 500 | Ф1.20 |
| 2 | 125 | Ф2.40 |
| 3 | 55.6 | Ф3.60 |
| 4 | 31.2 | Ф4.80 |
| 5 | 20 | Ф6.00 |

PERFORMANCE DATA

Lumen values are estimated with LED data sheet.

| Watts | Lens | Lumen Output | CRI | ССТ | LPW |
|-------|------|-----------------|-----|-------|-----|
| 10 | 65° | 480 | 90 | 3000K | 48 |

Warranty

Five year limited warranty.

Working temperature: -20°C to + 40°C(-4 °F to 104°F)

Note:

Specifications subject to change without notice.