



The Tracking Magnet EVO Surface

High-tech LED lighting system for interior architecture

Description

The new Tracking Magnet 48V system is creative, flexible, reliable and precise. Accent luminaires are installed by a magnetic fastening system and a secondary mechanical fastener. The range of luminaires is composed of accent illumination modules with different optics and linear luminaires with the Flos signature design. The extruded aluminum housing creates a clean 0.6" slot that can be run up, around and across walls and ceilings. The Tracking Magnet is available in recessed, surface, or pendant mounted applications, making it an option in even the most varied of job conditions. Vertical and horizontal corners complete the system. The Tracking Magnet is perfect for retail displays where frequent changes are typical and absolute performance is required.

Lamp

System Lamp Type	LED
Color Temperature	2700K, 3000K, *3500K, *4000K (See Notes)
Color Rendering	CRI90
Application	General Lighting / Accent lighting

Physical

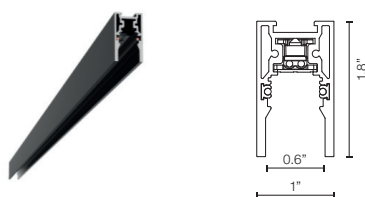
Material	Aluminum
Ingress Protection Rating	IP20
Finishes	☐ 40 White ☒ 14 Black ☐ 05 Polished Silver

Installation type	Ceiling Surface
Environment	Indoor
Field cuttable	Yes

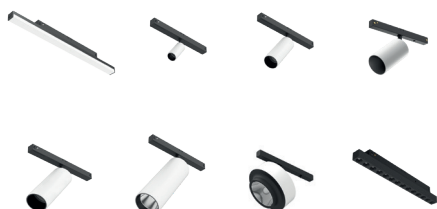
Electrical & Control

Driver location	Remote
Driver Input Voltage	120V-277V
Driver Output Voltage	48V
Maximum Driver Wattage	Class 2 - 96W
Control	Standard 0-10V dimming / DALI / On board / Casambi for Light Shadow Spot and Multi Spot Mini.
N° Circuit	1 circuit

Surface Installation



Light Modules



Certifications



Photometrics

For current IES files please visit arch.flosusa.com

Warranty

2 years from date of sale.



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Notes

EC to supply site cabling from driver to track location.

Wattage per linear foot is dependent upon quantity and type of light modules used.

Spots and linear luminaires available with individually addressable DALI-Wireless circuitry, 0-10V (from 10% up to 100%) Dimming, Casambi for Light Shadow Spot and Multi Spot Mini.

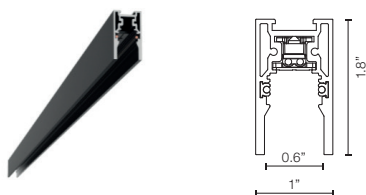
0-10V Fixtures come from the factory set up at the lowest level 10% they always required a 0-10V signal to achieve the maximum output.

Surface version can be used for recessed look into ceilings with thickness different than 5/8" and where mud in the track is not an option, contact Flos to request details.

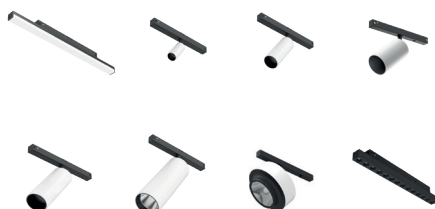
All linear profiles are field cuttable.

3500K , 4000K and other CCT available but not cataloged. Consult factory for additional color temperatures.

Surface Installation



Light Modules



Certifications



Photometrics

For current IES files please visit
arch.flosusa.com

Warranty

2 years from date of sale.

How To Specify

A. Select and position corners

1. Horizontal - Connect sections on flat surfaces (90° corner)
2. Inside - Transition from wall to ceiling (inside corner)
3. External - Turn outside corners for walls and soffits (270° corner)

B. Fill lengths between corners with Linear Housings

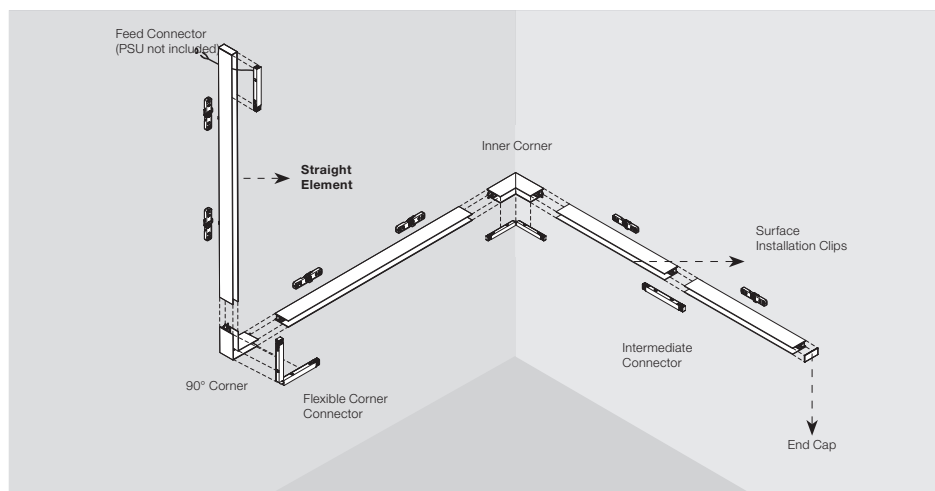
Select dimmable (0-10V fixtures) or non dimmable track (Built-in dimmer fixtures). Available section lengths are 3.3', 4.9', 6.7' or 8.2'. Profile can be easily cut to site to exact length and joined together.

C. Drivers

Quantity of drivers determined by total wattage or light elements in section (total maximum possible per linear foot is 29W). Maximum driver distance is 15'. Locate drivers nearby.

D. Select Spot heads

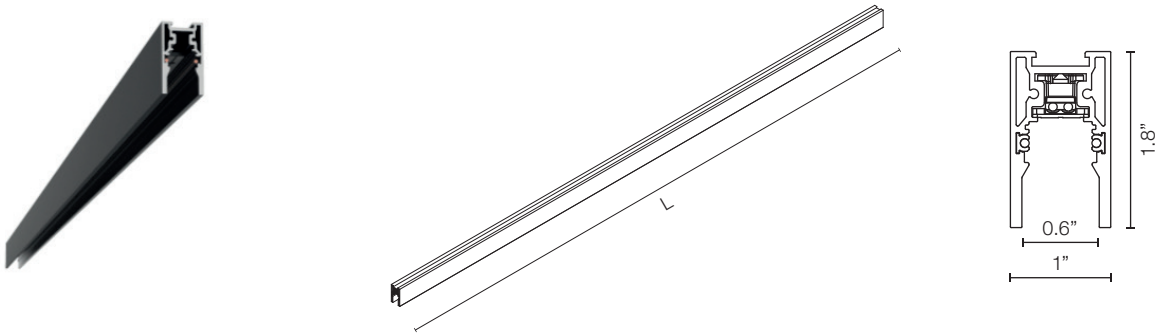
Light Strips are available in three nominal lengths: 11.8", 23.6", 35.4", 47.2" and 59'. Individual Spots are Spot 50, Spot 90, Spot 120, Spot 150 and Anthony.



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Track



How to specify: 06.5060.14

Table with 4 columns: Length, Part Number, Finish, and Dimming Protocol. It lists five track lengths (39.4", 59", 78.7", 98.4", 118.11") and their corresponding part numbers and finish options (White, Black, Polished Silver).

Note: Track can be cut to different lengths in field

How to specify: 06.5010.14

Table with 4 columns: Length, Part Number, Finish, and Dimming Protocol. It lists five track lengths (39.4", 59", 78.7", 98.4", 118.11") and their corresponding part numbers and finish options (White, Black, Polished Silver). The dimming protocol for this series includes 1-10V, 10% Dimming, DALI, 10% Dimming, and Dimmable Casambi.

Note: Track can be cut to different lengths in field

The Tracking Magnet EVO Surface

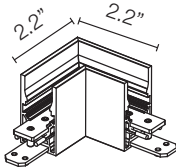
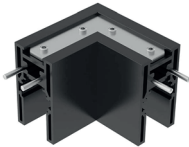
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Corners

Mechanical Horizontal 90° Corner. [2" x 2"]

Part Number:

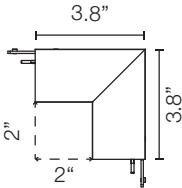
- 06.5015.14
- 06.5015.40
- 06.5015.05A



Mechanical Inside Corner. [2" x 2"]

Part Number:

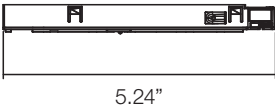
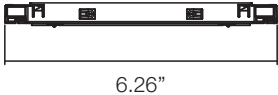
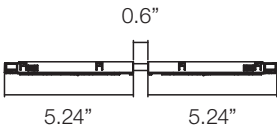
- 06.5016.14
- 06.5016.40
- 06.5016.05A



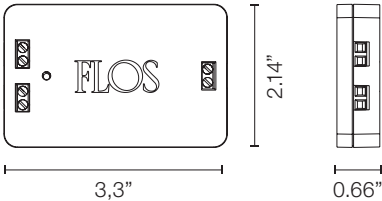
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Connectors

Feed connector	Intermediate Straight connector	Flexible/Electrical Intermediate Corner
Part Number: 08.0611.14	Part Number: 08.0612.14	Part Number: 08.0614.14
 	 	 

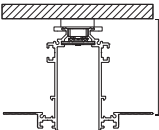
Dimming controllers

Dimming Control Unit Box 48V 0-10V Required for a 0-10V Dimming installation. 1 Dimming control can control up to 20 fixtures	
Part Number: 08.0613.14A	
 	

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Required Accesories

Surface Ceiling Fixing Kit (2 units/kit) * *For installation on ACT or wood ceiling. Consult factory for other ceiling types.	End Cap kit (2 units)	
Part Number: 08.0615.00	Part Number: ■ 06.5017.14 □ 06.5017.40 ■ 06.5017.05A	
		
		

Profile	Quantities Ceiling kit
39.37" / 59.06" [1000 mm/ 1500 mm]	2
78.74" / 98.42" [2000 mm/ 2500 mm]	3

The Tracking Magnet EVO Surface

High-tech LED lighting system for interior architecture

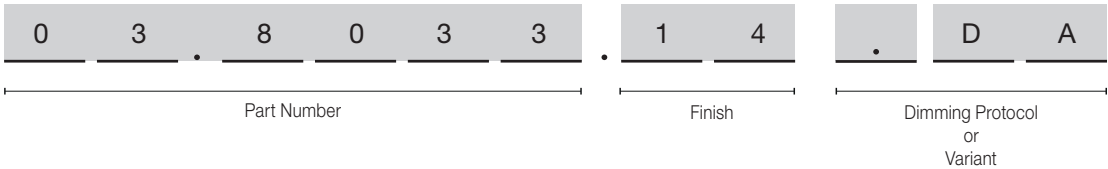
Required Drivers

LED power supply source for remote installation, 48V/96W, 120-277V, UL Listed	LED power supply source for remote installation, 48V/60W, 120-277V, UL Listed	LED power supply source for remote installation, 48V/30W, 120-277V, UL Listed
Part Number: LEDSB96W48V-NDM-D01	Part Number: LEDSB60W48V-NDM-D01	Part Number: LEDSB30W48V-NDM-D01

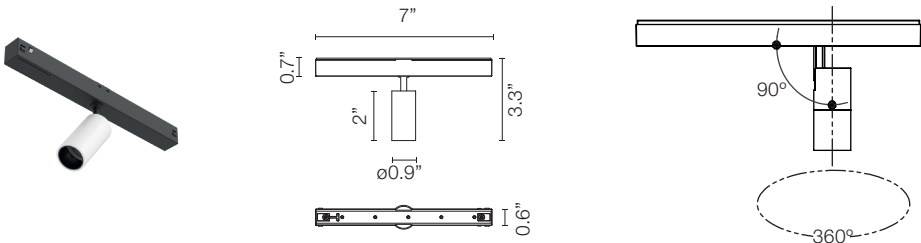
The Tracking Magnet EVO Surface

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How to specify



Spot 50



CCT	CRI	Initial Lumens	Delivered Lumens	Watts	Beam Spread	Part Number	Finish	Dimming Protocol	Photometric												
3000	90	307	212	3.5	26°	03.8033	40 = White 14 = Black 05 = Polished Silver A Dimmable on Board A1V = 0-10V, 10% Dimming ADA = DALI, 10% Dimming	<table><tr><th>E(x)</th><th>D(m)</th></tr><tr><td>1012</td><td>0.47</td></tr><tr><td>253</td><td>0.94</td></tr><tr><td>112</td><td>1.41</td></tr><tr><td>63</td><td>1.88</td></tr><tr><td>40</td><td>2.35</td></tr></table> Luminous flux luminaire 212 lm	E(x)	D(m)	1012	0.47	253	0.94	112	1.41	63	1.88	40	2.35	
E(x)	D(m)																				
1012	0.47																				
253	0.94																				
112	1.41																				
63	1.88																				
40	2.35																				
2700	90	286	205	3.5	26°	03.8032		B Dimmable on Board B1V = 0-10V, 10% Dimming BDA = DALI, 10% Dimming	<table><tr><th>E(x)</th><th>D(m)</th></tr><tr><td>977</td><td>0.47</td></tr><tr><td>244</td><td>0.94</td></tr><tr><td>109</td><td>1.41</td></tr><tr><td>61</td><td>1.88</td></tr><tr><td>39</td><td>2.35</td></tr></table> Luminous flux luminaire 205 lm	E(x)	D(m)	977	0.47	244	0.94	109	1.41	61	1.88	39	2.35
E(x)	D(m)																				
977	0.47																				
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61	1.88																				
39	2.35																				

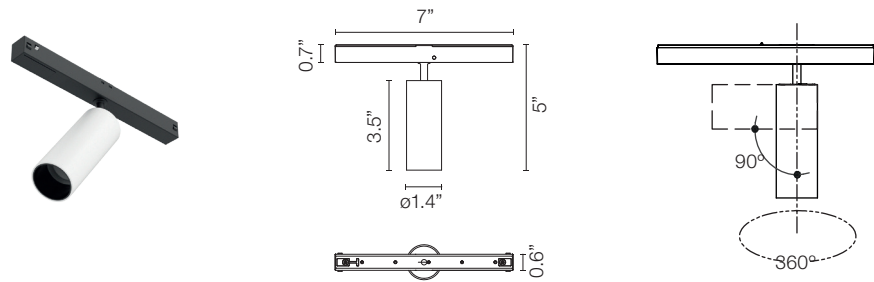
Included Accessories Spot 50

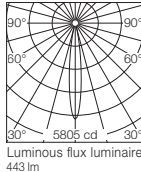
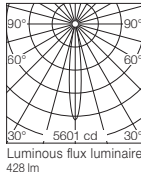
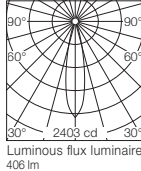
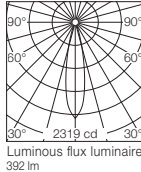
Cross Baffle	Honeycomb

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Spot 90



CCT	CRI	Initial Lumens	Delivered Lumens	Watts	Beam Spread	Part Number	Finish	Dimming Protocol	Photometric												
3000	90	656	443	8.5	14°	03.8043	40 = White 14 = Black 05 = Polished Silver	A Dimmable on Board A1V = 0-10V, 10% Dimming ADA = DALI, 10% Dimming	<table><thead><tr><th>E(lx)</th><th>D(m)</th></tr></thead><tbody><tr><td>1 5805</td><td>0.25</td></tr><tr><td>2 1451</td><td>0.49</td></tr><tr><td>3 645</td><td>0.74</td></tr><tr><td>4 363</td><td>0.98</td></tr><tr><td>5 232</td><td>1.23</td></tr></tbody></table>	E(lx)	D(m)	1 5805	0.25	2 1451	0.49	3 645	0.74	4 363	0.98	5 232	1.23
E(lx)	D(m)																				
1 5805	0.25																				
2 1451	0.49																				
3 645	0.74																				
4 363	0.98																				
5 232	1.23																				
2700	90	610	428	8.5	14°	03.8042	B Dimmable on Board B1V = 0-10V, 10% Dimming BDA = DALI, 10% Dimming	<table><thead><tr><th>E(lx)</th><th>D(m)</th></tr></thead><tbody><tr><td>1 5601</td><td>0.25</td></tr><tr><td>2 1400</td><td>0.49</td></tr><tr><td>3 622</td><td>0.74</td></tr><tr><td>4 350</td><td>0.98</td></tr><tr><td>5 224</td><td>1.23</td></tr></tbody></table>	E(lx)	D(m)	1 5601	0.25	2 1400	0.49	3 622	0.74	4 350	0.98	5 224	1.23	
E(lx)	D(m)																				
1 5601	0.25																				
2 1400	0.49																				
3 622	0.74																				
4 350	0.98																				
5 224	1.23																				
3000	90	656	406	8.5	22°	03.8045		<table><thead><tr><th>E(lx)</th><th>D(m)</th></tr></thead><tbody><tr><td>1 2403</td><td>0.38</td></tr><tr><td>2 601</td><td>0.77</td></tr><tr><td>3 267</td><td>1.15</td></tr><tr><td>4 150</td><td>1.54</td></tr><tr><td>5 96</td><td>1.92</td></tr></tbody></table>	E(lx)	D(m)	1 2403	0.38	2 601	0.77	3 267	1.15	4 150	1.54	5 96	1.92	
E(lx)	D(m)																				
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2 601	0.77																				
3 267	1.15																				
4 150	1.54																				
5 96	1.92																				
2700	90	610	392	8.5	22°	03.8044		<table><thead><tr><th>E(lx)</th><th>D(m)</th></tr></thead><tbody><tr><td>1 2319</td><td>0.38</td></tr><tr><td>2 580</td><td>0.77</td></tr><tr><td>3 258</td><td>1.15</td></tr><tr><td>4 145</td><td>1.54</td></tr><tr><td>5 93</td><td>1.92</td></tr></tbody></table>	E(lx)	D(m)	1 2319	0.38	2 580	0.77	3 258	1.15	4 145	1.54	5 93	1.92	
E(lx)	D(m)																				
1 2319	0.38																				
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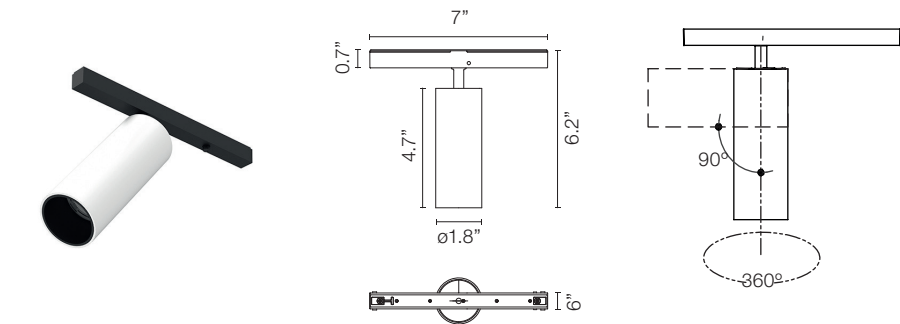
Included Accessories Spot 90

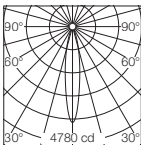
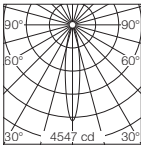
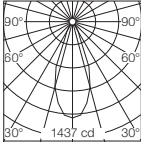
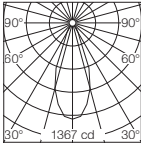
Cross Baffle	Honeycomb

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Spot 120 Power LED



CCT	CRI	Initial Lumens	Delivered Lumens	Watts	Beam Spread	Part Number	Finish	Dimming Protocol	Photometric															
3000	90	779	558	12	11°	03.8053	40 = White 14 = Black 05 = Polished Silver	A Dimmable on Board A1V = 0-10V, 10% Dimming ADA = DALI, 10% Dimming	 E(lx) D(m) h(m) 17° <table><tr><td>1</td><td>4780</td><td>0.31</td></tr><tr><td>2</td><td>1195</td><td>0.61</td></tr><tr><td>3</td><td>531</td><td>0.92</td></tr><tr><td>4</td><td>299</td><td>1.23</td></tr><tr><td>5</td><td>191</td><td>1.53</td></tr></table>	1	4780	0.31	2	1195	0.61	3	531	0.92	4	299	1.23	5	191	1.53
1	4780	0.31																						
2	1195	0.61																						
3	531	0.92																						
4	299	1.23																						
5	191	1.53																						
2700	90	724	539	12	11°	03.8052	 E(lx) D(m) h(m) 17° <table><tr><td>1</td><td>4547</td><td>0.31</td></tr><tr><td>2</td><td>1137</td><td>0.61</td></tr><tr><td>3</td><td>505</td><td>0.92</td></tr><tr><td>4</td><td>284</td><td>1.23</td></tr><tr><td>5</td><td>182</td><td>1.53</td></tr></table>	1	4547	0.31	2	1137	0.61	3	505	0.92	4	284	1.23	5	182	1.53		
1	4547	0.31																						
2	1137	0.61																						
3	505	0.92																						
4	284	1.23																						
5	182	1.53																						
3000	90	779	505	12	17°	03.8055	 E(lx) D(m) h(m) 40° <table><tr><td>1</td><td>1437</td><td>0.73</td></tr><tr><td>2</td><td>359</td><td>1.45</td></tr><tr><td>3</td><td>160</td><td>2.18</td></tr><tr><td>4</td><td>90</td><td>2.91</td></tr><tr><td>5</td><td>57</td><td>3.64</td></tr></table>	1	1437	0.73	2	359	1.45	3	160	2.18	4	90	2.91	5	57	3.64		
1	1437	0.73																						
2	359	1.45																						
3	160	2.18																						
4	90	2.91																						
5	57	3.64																						
2700	90	724	487	12	17°	03.8054	 E(lx) D(m) h(m) 40° <table><tr><td>1</td><td>1367</td><td>0.73</td></tr><tr><td>2</td><td>342</td><td>1.45</td></tr><tr><td>3</td><td>152</td><td>2.18</td></tr><tr><td>4</td><td>85</td><td>2.91</td></tr><tr><td>5</td><td>55</td><td>3.64</td></tr></table>	1	1367	0.73	2	342	1.45	3	152	2.18	4	85	2.91	5	55	3.64		
1	1367	0.73																						
2	342	1.45																						
3	152	2.18																						
4	85	2.91																						
5	55	3.64																						

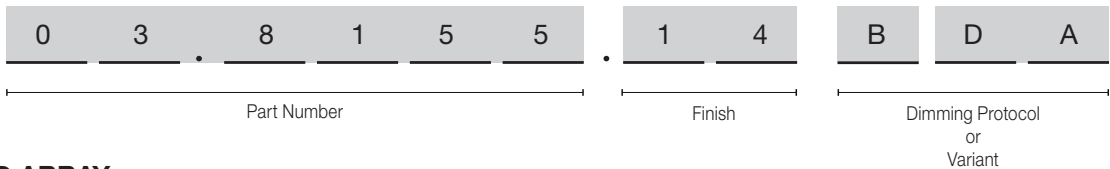
Included Accessories Spot 120

Cross Baffle	Honeycomb

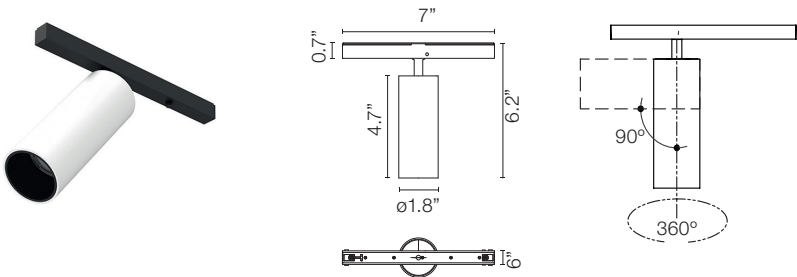
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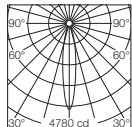
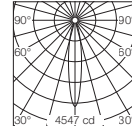
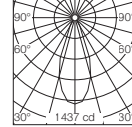
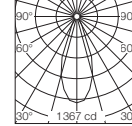
High-tech LED lighting system for interior architecture

How to specify



Spot 120 LED ARRAY



CCT	CRI	Initial Lumens	Delivered Lumens	Watts	Beam Spread	Part Number	Finish	Dimming Protocol	Photometric												
3000	90	1138	687	12.5	17°	03.8155	40 = White 14 = Black 05 = Polished Silver	B = Dimmable on Board B1V = 0-10V, 10% Dimming BDA = DALI, 10% Dimming	<table><thead><tr><th>E(h)</th><th>D(m)</th></tr></thead><tbody><tr><td>1 4780</td><td>0.31</td></tr><tr><td>2 1195</td><td>0.61</td></tr><tr><td>3 531</td><td>0.92</td></tr><tr><td>4 299</td><td>1.23</td></tr><tr><td>5 191</td><td>1.53</td></tr></tbody></table> Luminous flux luminaire 687 lm	E(h)	D(m)	1 4780	0.31	2 1195	0.61	3 531	0.92	4 299	1.23	5 191	1.53
E(h)	D(m)																				
1 4780	0.31																				
2 1195	0.61																				
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2700	90	1075	654	12.5	17°	03.8154	<table><thead><tr><th>E(h)</th><th>D(m)</th></tr></thead><tbody><tr><td>1 4547</td><td>0.31</td></tr><tr><td>2 1137</td><td>0.61</td></tr><tr><td>3 505</td><td>0.92</td></tr><tr><td>4 284</td><td>1.23</td></tr><tr><td>5 182</td><td>1.53</td></tr></tbody></table> Luminous flux luminaire 654 lm	E(h)	D(m)	1 4547	0.31	2 1137	0.61	3 505	0.92	4 284	1.23	5 182	1.53		
E(h)	D(m)																				
1 4547	0.31																				
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3 505	0.92																				
4 284	1.23																				
5 182	1.53																				
3000	90	1138	629	12.5	40°	03.8157	<table><thead><tr><th>E(h)</th><th>D(m)</th></tr></thead><tbody><tr><td>1 1437</td><td>0.73</td></tr><tr><td>2 359</td><td>1.45</td></tr><tr><td>3 160</td><td>2.18</td></tr><tr><td>4 90</td><td>2.91</td></tr><tr><td>5 57</td><td>3.64</td></tr></tbody></table> Luminous flux luminaire 629 lm	E(h)	D(m)	1 1437	0.73	2 359	1.45	3 160	2.18	4 90	2.91	5 57	3.64		
E(h)	D(m)																				
1 1437	0.73																				
2 359	1.45																				
3 160	2.18																				
4 90	2.91																				
5 57	3.64																				
2700	90	1075	599	12.5	40°	03.8156	<table><thead><tr><th>E(h)</th><th>D(m)</th></tr></thead><tbody><tr><td>1 1367</td><td>0.73</td></tr><tr><td>2 342</td><td>1.45</td></tr><tr><td>3 152</td><td>2.18</td></tr><tr><td>4 85</td><td>2.91</td></tr><tr><td>5 55</td><td>3.64</td></tr></tbody></table> Luminous flux luminaire 599 lm	E(h)	D(m)	1 1367	0.73	2 342	1.45	3 152	2.18	4 85	2.91	5 55	3.64		
E(h)	D(m)																				
1 1367	0.73																				
2 342	1.45																				
3 152	2.18																				
4 85	2.91																				
5 55	3.64																				

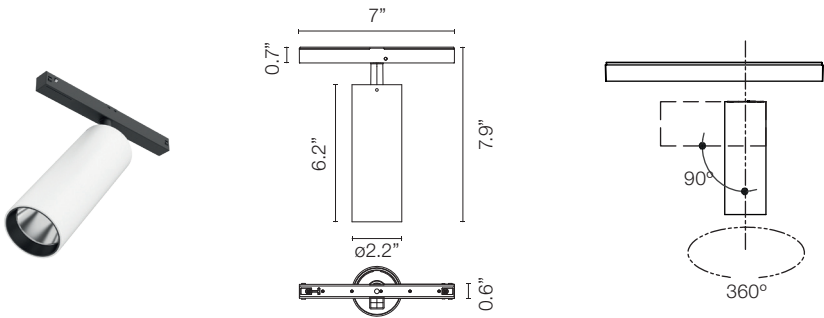
Included Accessories Spot 120

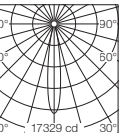
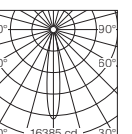
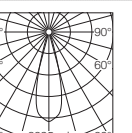
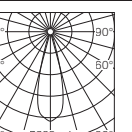
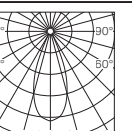
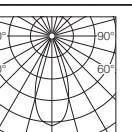
Cross Baffle	Honeycomb

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High-tech LED lighting system for interior architecture

Spot 150



CCT	CRI	Initial Lumens	Delivered Lumens	Watts	Beam Spread	Part Number	Finish	Dimming Protocol	Photometric												
3000	90	2115	1872	22.5	16°	03.8073	40 = White 14 = Black	A Dimmable on Board A1V = 0-10V, 10% Dimming ADA = DALI, 10% Dimming	 E(lx) D(m) <table><tr><td>h(m)</td><td>16°</td></tr><tr><td>1</td><td>17329 0.28</td></tr><tr><td>2</td><td>4332 0.56</td></tr><tr><td>3</td><td>1925 0.84</td></tr><tr><td>4</td><td>1083 1.12</td></tr><tr><td>5</td><td>693 1.40</td></tr></table> Luminous flux luminaire 1872 lm	h(m)	16°	1	17329 0.28	2	4332 0.56	3	1925 0.84	4	1083 1.12	5	693 1.40
h(m)	16°																				
1	17329 0.28																				
2	4332 0.56																				
3	1925 0.84																				
4	1083 1.12																				
5	693 1.40																				
2700	90	2000	1770	22.5	16°	03.8072	05 = Polished Silver	B Dimmable on Board B1V = 0-10V, 10% Dimming BDA = DALI, 10% Dimming	 E(lx) D(m) <table><tr><td>h(m)</td><td>16°</td></tr><tr><td>1</td><td>16385 0.28</td></tr><tr><td>2</td><td>4096 0.56</td></tr><tr><td>3</td><td>1821 0.84</td></tr><tr><td>4</td><td>1024 1.12</td></tr><tr><td>5</td><td>655 1.40</td></tr></table> Luminous flux luminaire 1770 lm	h(m)	16°	1	16385 0.28	2	4096 0.56	3	1821 0.84	4	1024 1.12	5	655 1.40
h(m)	16°																				
1	16385 0.28																				
2	4096 0.56																				
3	1821 0.84																				
4	1024 1.12																				
5	655 1.40																				
3000	90	2115	1816	22.5	28°	03.8075	40 = White 14 = Black	A Dimmable on Board A1V = 0-10V, 10% Dimming ADA = DALI, 10% Dimming	 E(lx) D(m) <table><tr><td>h(m)</td><td>28°</td></tr><tr><td>1</td><td>8395 0.50</td></tr><tr><td>2</td><td>2099 1.00</td></tr><tr><td>3</td><td>933 1.50</td></tr><tr><td>4</td><td>525 2.00</td></tr><tr><td>5</td><td>336 2.50</td></tr></table> Luminous flux luminaire 1816 lm	h(m)	28°	1	8395 0.50	2	2099 1.00	3	933 1.50	4	525 2.00	5	336 2.50
h(m)	28°																				
1	8395 0.50																				
2	2099 1.00																				
3	933 1.50																				
4	525 2.00																				
5	336 2.50																				
2700	90	2000	1717	22.5	28°	03.8074	05 = Polished Silver	B Dimmable on Board B1V = 0-10V, 10% Dimming BDA = DALI, 10% Dimming	 E(lx) D(m) <table><tr><td>h(m)</td><td>28°</td></tr><tr><td>1</td><td>7938 0.50</td></tr><tr><td>2</td><td>1984 1.00</td></tr><tr><td>3</td><td>882 1.50</td></tr><tr><td>4</td><td>496 2.00</td></tr><tr><td>5</td><td>318 2.50</td></tr></table> Luminous flux luminaire 1717 lm	h(m)	28°	1	7938 0.50	2	1984 1.00	3	882 1.50	4	496 2.00	5	318 2.50
h(m)	28°																				
1	7938 0.50																				
2	1984 1.00																				
3	882 1.50																				
4	496 2.00																				
5	318 2.50																				
3000	90	2115	1838	22.5	40°	03.8077	40 = White 14 = Black	A Dimmable on Board A1V = 0-10V, 10% Dimming ADA = DALI, 10% Dimming	 E(lx) D(m) <table><tr><td>h(m)</td><td>40°</td></tr><tr><td>1</td><td>4656 0.73</td></tr><tr><td>2</td><td>1164 1.46</td></tr><tr><td>3</td><td>517 2.18</td></tr><tr><td>4</td><td>291 2.91</td></tr><tr><td>5</td><td>186 3.64</td></tr></table> Luminous flux luminaire 1838 lm	h(m)	40°	1	4656 0.73	2	1164 1.46	3	517 2.18	4	291 2.91	5	186 3.64
h(m)	40°																				
1	4656 0.73																				
2	1164 1.46																				
3	517 2.18																				
4	291 2.91																				
5	186 3.64																				
2700	90	2000	1738	22.5	40°	03.8076	05 = Polished Silver	B Dimmable on Board B1V = 0-10V, 10% Dimming BDA = DALI, 10% Dimming	 E(lx) D(m) <table><tr><td>h(m)</td><td>40°</td></tr><tr><td>1</td><td>4402 0.73</td></tr><tr><td>2</td><td>1101 1.46</td></tr><tr><td>3</td><td>489 2.18</td></tr><tr><td>4</td><td>275 2.91</td></tr><tr><td>5</td><td>176 3.64</td></tr></table> Luminous flux luminaire 1738 lm	h(m)	40°	1	4402 0.73	2	1101 1.46	3	489 2.18	4	275 2.91	5	176 3.64
h(m)	40°																				
1	4402 0.73																				
2	1101 1.46																				
3	489 2.18																				
4	275 2.91																				
5	176 3.64																				

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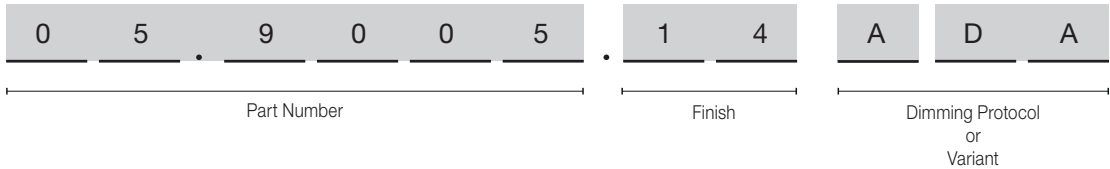
Optional Accessories Spot 150

Cross Baffle	Elliptical Lens	Flood Lens
Part Number: 08.8429.00	Part Number: 08.8431.00	Part Number: 08.8432.00
		
Honeycomb	Snoot shielding cone	
Part Number: 08.8428.00	Part Number: 08.0526.00	
		

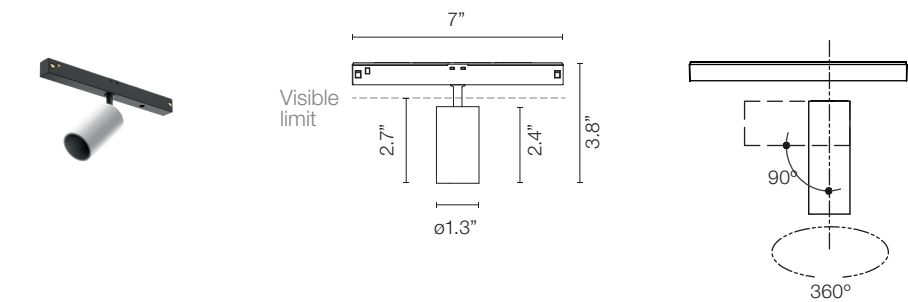
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High-tech LED lighting system for interior architecture

How to specify



Light Shadow Spot 30



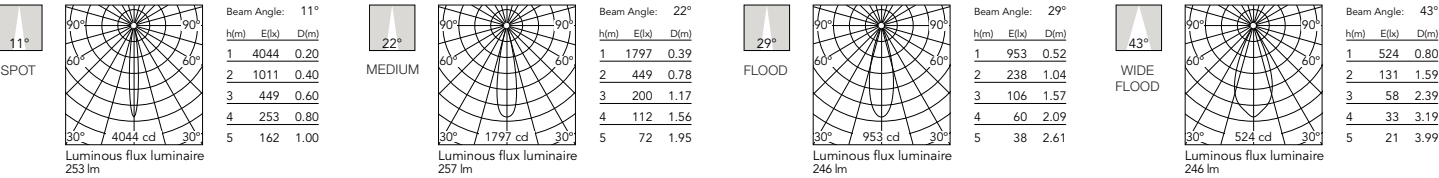
CCT	CRI	Initial Lumens	Delivered Lumens	Watts	Beam Spread	Part Number	Finish	Dimming Protocol
3000	90	318	270	4	11°	05.9005	40 = White 14 = Black ER = Brushed Steel ES = Brushed Bronze	A = Dimmable on Board A1V = 0-10V, 10% Dimming ACB = Dimmable Casambi ADA = DALI, 10% Dimming
2700	90	298	253	4	11°	05.9000		
3000	90	318	274	4	22°	05.9006	40 = White 14 = Black ER = Brushed Steel ES = Brushed Bronze	A = Dimmable on Board A1V = 0-10V, 10% Dimming ACB = Dimmable Casambi ADA = DALI, 10% Dimming
2700	90	298	257	4	22°	05.9001		
3000	90	318	263	4	29°	05.9007	40 = White 14 = Black ER = Brushed Steel ES = Brushed Bronze	A = Dimmable on Board A1V = 0-10V, 10% Dimming ACB = Dimmable Casambi ADA = DALI, 10% Dimming
2700	90	298	246	4	29°	05.9002		
3000	90	318	262	4	43°	05.9008	40 = White 14 = Black ER = Brushed Steel ES = Brushed Bronze	A = Dimmable on Board A1V = 0-10V, 10% Dimming ACB = Dimmable Casambi ADA = DALI, 10% Dimming
2700	90	298	246	4	43°	05.9003		

The Tracking Magnet EVO Surface

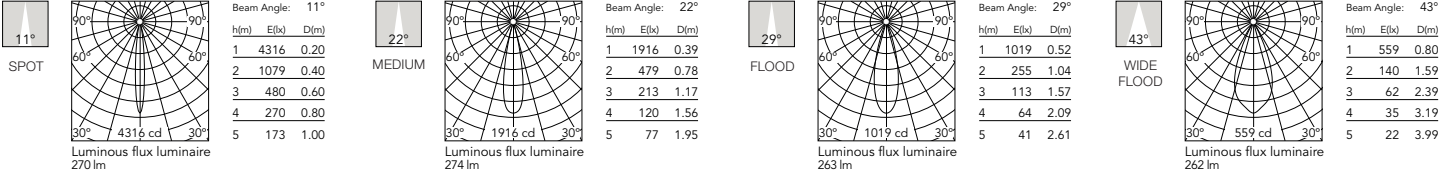
High-tech LED lighting system for interior architecture

Photometric Light Shadow Spot 30

2700K



3000K



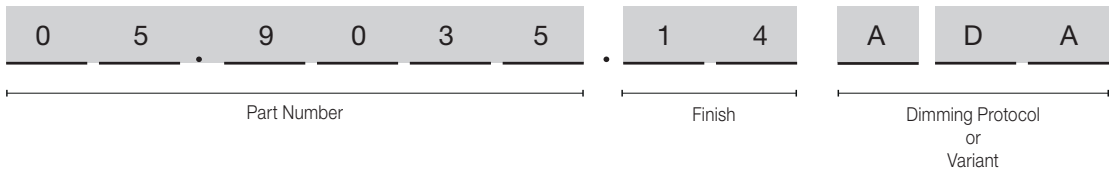
Optional Accessories Light Shadow Spot 30

Table with 3 columns: Honeycomb, Dicroic CCT Filter INCREASE, Dicroic CCT Filter DECREASE. Each column contains technical details and a part number (e.g., 08.0790.00, 08.0791.00, 08.0792.00).

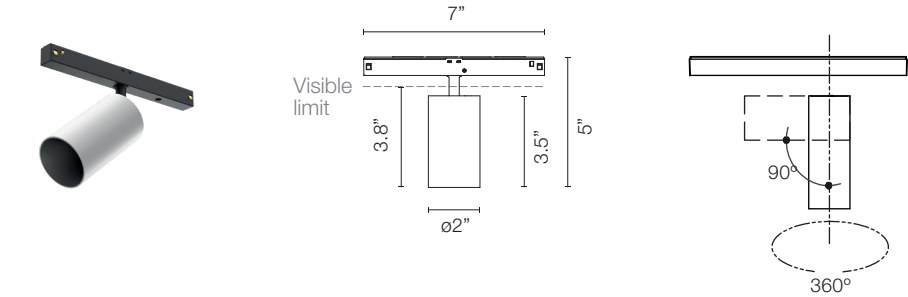
The Tracking Magnet EVO Surface

High-tech LED lighting system for interior architecture

How to specify



Light Shadow Spot 45

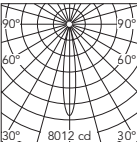
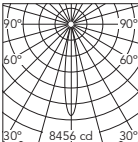
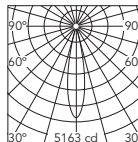
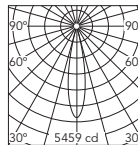


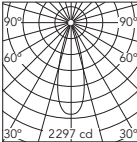
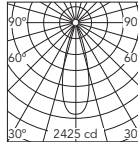
CCT	CRI	Initial Lumens	Delivered Lumens	Watts	Beam Spread	Part Number	Finish	Dimming Protocol
3000	90	844	686	10.5	15°	05.9035	40 = White 14 = Black ER = Brushed Steel ES = Brushed Bronze	A = Dimmable on Board A1V = 0-10V, 10% Dimming ACB = Dimmable Casambi ADA = DALI, 10% Dimming
2700	90	799	650	10.5	15°	05.9030	40 = White 14 = Black ER = Brushed Steel ES = Brushed Bronze	A = Dimmable on Board A1V = 0-10V, 10% Dimming ACB = Dimmable Casambi ADA = DALI, 10% Dimming
3000	90	844	682	10.5	21°	05.9036	40 = White 14 = Black ER = Brushed Steel ES = Brushed Bronze	A = Dimmable on Board A1V = 0-10V, 10% Dimming ACB = Dimmable Casambi ADA = DALI, 10% Dimming
2700	90	799	645	10.5	21°	05.9031	40 = White 14 = Black ER = Brushed Steel ES = Brushed Bronze	A = Dimmable on Board A1V = 0-10V, 10% Dimming ACB = Dimmable Casambi ADA = DALI, 10% Dimming
3000	90	844	682	10.5	31°	05.9037	40 = White 14 = Black ER = Brushed Steel ES = Brushed Bronze	A = Dimmable on Board A1V = 0-10V, 10% Dimming ACB = Dimmable Casambi ADA = DALI, 10% Dimming
2700	90	799	646	10.5	31°	05.9032	40 = White 14 = Black ER = Brushed Steel ES = Brushed Bronze	A = Dimmable on Board A1V = 0-10V, 10% Dimming ACB = Dimmable Casambi ADA = DALI, 10% Dimming

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High-tech LED lighting system for interior architecture

Photometric Light Shadow Spot 45

Spot 15° 2700K  Beam Angle: 15° <table> <tr> <th>h(m)</th> <th>E(lx)</th> <th>D(m)</th> </tr> <tr> <td>1</td> <td>8012</td> <td>0.27</td> </tr> <tr> <td>2</td> <td>2003</td> <td>0.54</td> </tr> <tr> <td>3</td> <td>890</td> <td>0.80</td> </tr> <tr> <td>4</td> <td>501</td> <td>1.07</td> </tr> <tr> <td>5</td> <td>320</td> <td>1.34</td> </tr> </table> Luminous flux luminaire 650 lm	h(m)	E(lx)	D(m)	1	8012	0.27	2	2003	0.54	3	890	0.80	4	501	1.07	5	320	1.34	3000K  Beam Angle: 15° <table> <tr> <th>h(m)</th> <th>E(lx)</th> <th>D(m)</th> </tr> <tr> <td>1</td> <td>8456</td> <td>0.27</td> </tr> <tr> <td>2</td> <td>2114</td> <td>0.54</td> </tr> <tr> <td>3</td> <td>940</td> <td>0.80</td> </tr> <tr> <td>4</td> <td>528</td> <td>1.07</td> </tr> <tr> <td>5</td> <td>338</td> <td>1.34</td> </tr> </table> Luminous flux luminaire 686 lm	h(m)	E(lx)	D(m)	1	8456	0.27	2	2114	0.54	3	940	0.80	4	528	1.07	5	338	1.34	Medium 21° 2700K  Beam Angle: 21° <table> <tr> <th>h(m)</th> <th>E(lx)</th> <th>D(m)</th> </tr> <tr> <td>1</td> <td>5163</td> <td>0.36</td> </tr> <tr> <td>2</td> <td>1291</td> <td>0.73</td> </tr> <tr> <td>3</td> <td>574</td> <td>1.09</td> </tr> <tr> <td>4</td> <td>323</td> <td>1.46</td> </tr> <tr> <td>5</td> <td>207</td> <td>1.82</td> </tr> </table> Luminous flux luminaire 645 lm	h(m)	E(lx)	D(m)	1	5163	0.36	2	1291	0.73	3	574	1.09	4	323	1.46	5	207	1.82	3000K  Beam Angle: 21° <table> <tr> <th>h(m)</th> <th>E(lx)</th> <th>D(m)</th> </tr> <tr> <td>1</td> <td>5459</td> <td>0.36</td> </tr> <tr> <td>2</td> <td>1365</td> <td>0.73</td> </tr> <tr> <td>3</td> <td>607</td> <td>1.09</td> </tr> <tr> <td>4</td> <td>341</td> <td>1.46</td> </tr> <tr> <td>5</td> <td>218</td> <td>1.82</td> </tr> </table> Luminous flux luminaire 682 lm	h(m)	E(lx)	D(m)	1	5459	0.36	2	1365	0.73	3	607	1.09	4	341	1.46	5	218	1.82
h(m)	E(lx)	D(m)																																																																									
1	8012	0.27																																																																									
2	2003	0.54																																																																									
3	890	0.80																																																																									
4	501	1.07																																																																									
5	320	1.34																																																																									
h(m)	E(lx)	D(m)																																																																									
1	8456	0.27																																																																									
2	2114	0.54																																																																									
3	940	0.80																																																																									
4	528	1.07																																																																									
5	338	1.34																																																																									
h(m)	E(lx)	D(m)																																																																									
1	5163	0.36																																																																									
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3	574	1.09																																																																									
4	323	1.46																																																																									
5	207	1.82																																																																									
h(m)	E(lx)	D(m)																																																																									
1	5459	0.36																																																																									
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3	607	1.09																																																																									
4	341	1.46																																																																									
5	218	1.82																																																																									

Flood 31° 2700K  Beam Angle: 31° <table> <tr> <th>h(m)</th> <th>E(lx)</th> <th>D(m)</th> </tr> <tr> <td>1</td> <td>2296</td> <td>0.56</td> </tr> <tr> <td>2</td> <td>574</td> <td>1.11</td> </tr> <tr> <td>3</td> <td>255</td> <td>1.67</td> </tr> <tr> <td>4</td> <td>144</td> <td>2.22</td> </tr> <tr> <td>5</td> <td>92</td> <td>2.78</td> </tr> </table> Luminous flux luminaire 646 lm	h(m)	E(lx)	D(m)	1	2296	0.56	2	574	1.11	3	255	1.67	4	144	2.22	5	92	2.78	3000K  Beam Angle: 31° <table> <tr> <th>h(m)</th> <th>E(lx)</th> <th>D(m)</th> </tr> <tr> <td>1</td> <td>2424</td> <td>0.56</td> </tr> <tr> <td>2</td> <td>606</td> <td>1.11</td> </tr> <tr> <td>3</td> <td>269</td> <td>1.67</td> </tr> <tr> <td>4</td> <td>152</td> <td>2.22</td> </tr> <tr> <td>5</td> <td>97</td> <td>2.78</td> </tr> </table> Luminous flux luminaire 682 lm	h(m)	E(lx)	D(m)	1	2424	0.56	2	606	1.11	3	269	1.67	4	152	2.22	5	97	2.78	
h(m)	E(lx)	D(m)																																				
1	2296	0.56																																				
2	574	1.11																																				
3	255	1.67																																				
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5	92	2.78																																				
h(m)	E(lx)	D(m)																																				
1	2424	0.56																																				
2	606	1.11																																				
3	269	1.67																																				
4	152	2.22																																				
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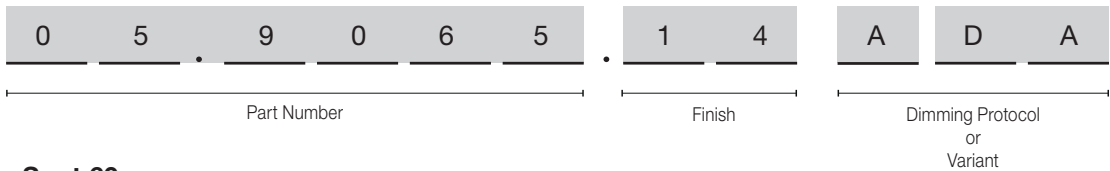
Optional Accessories Light Shadow Spot 45

Honeycomb Part Number: 08.0793.00	Dicroic CCT Filter INCREASE 2700K >> 3125±75K 3000K >> 3600±75K Part Number: 08.0794.00	Dicroic CCT Filter DECREASE 2700K >> 2450±75K 3000K >> 2700±75K Part Number: 08.0795.00
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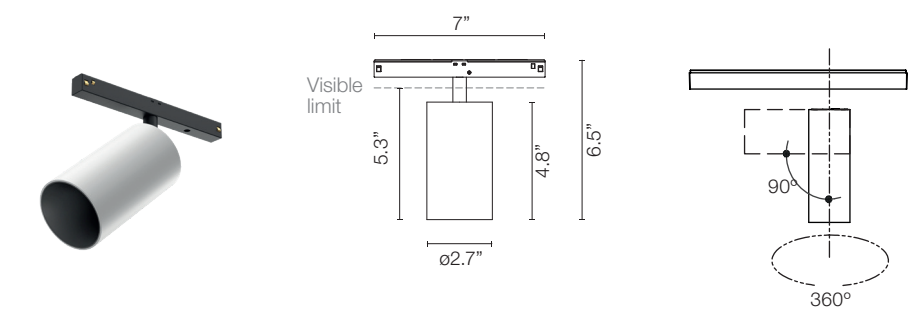
The Tracking Magnet EVO Surface

High-tech LED lighting system for interior architecture

How to specify



Light Shadow Spot 60



CCT	CRI	Initial Lumens	Delivered Lumens	Watts	Beam Spread	Part Number	Finish	Dimming Protocol
3000	90	844	808	10	9°	05.9065	40 = White 14 = Black ER = Brushed Steel ES = Brushed Bronze	A = Dimmable on Board A1V = 0-10V, 10% Dimming ACB = Dimmable Casambi ADA = DALI, 10% Dimming
2700	90	799	765	10	9°	05.9060		
3000	90	1751	1375	20	15°	05.9066	40 = White 14 = Black ER = Brushed Steel ES = Brushed Bronze	A = Dimmable on Board A1V = 0-10V, 10% Dimming ACB = Dimmable Casambi ADA = DALI, 10% Dimming
2700	90	1593	1251	20	15°	05.9061		
3000	90	1751	1427	20	26°	05.9067	40 = White 14 = Black ER = Brushed Steel ES = Brushed Bronze	A = Dimmable on Board A1V = 0-10V, 10% Dimming ACB = Dimmable Casambi ADA = DALI, 10% Dimming
2700	90	1593	1298	20	26°	05.9062		
3000	90	1751	1431	20	33°	05.9068	40 = White 14 = Black ER = Brushed Steel ES = Brushed Bronze	A = Dimmable on Board A1V = 0-10V, 10% Dimming ACB = Dimmable Casambi ADA = DALI, 10% Dimming
2700	90	1593	1304	20	33°	05.9063		
3000	90	1751	1390	20	43°	05.9069	40 = White 14 = Black ER = Brushed Steel ES = Brushed Bronze	A = Dimmable on Board A1V = 0-10V, 10% Dimming ACB = Dimmable Casambi ADA = DALI, 10% Dimming
2700	90	1593	1268	20	43°	05.9064		

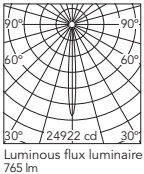
The Tracking Magnet EVO Surface

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Photometric Light Shadow Spot 60

Super Spot 9°

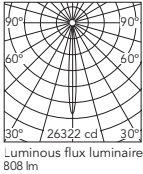
2700K



Beam Angle: 9°

h(m)	E(lx)	D(m)
1	24922	0.16
2	6230	0.32
3	2769	0.48
4	1558	0.64
5	997	0.80

3000K

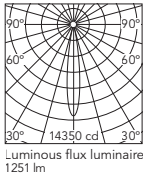


Beam Angle: 9°

h(m)	E(lx)	D(m)
1	26322	0.16
2	6581	0.32
3	2925	0.48
4	1645	0.64
5	1053	0.80

Spot 15°

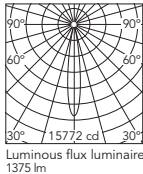
2700K



Beam Angle: 15°

h(m)	E(lx)	D(m)
1	14350	0.27
2	3587	0.54
3	1594	0.81
4	897	1.09
5	574	1.36

3000K

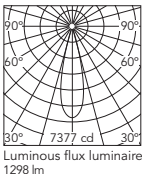


Beam Angle: 15°

h(m)	E(lx)	D(m)
1	15772	0.27
2	3943	0.54
3	1752	0.81
4	986	1.09
5	631	1.36

Medium 26°

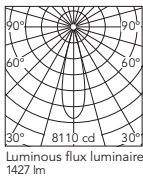
2700K



Beam Angle: 26°

h(m)	E(lx)	D(m)
1	7377	0.45
2	1844	0.91
3	820	1.36
4	461	1.82
5	295	2.27

3000K

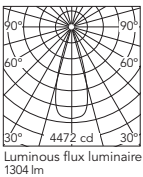


Beam Angle: 26°

h(m)	E(lx)	D(m)
1	8110	0.45
2	2027	0.91
3	901	1.36
4	507	1.82
5	324	2.27

Flood 33°

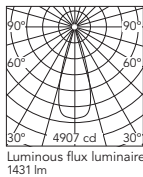
2700K



Beam Angle: 33°

h(m)	E(lx)	D(m)
1	4472	0.60
2	1118	1.20
3	497	1.80
4	279	2.40
5	179	3.00

3000K

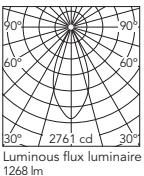


Beam Angle: 33°

h(m)	E(lx)	D(m)
1	4907	0.60
2	1227	1.20
3	545	1.80
4	307	2.40
5	196	3.00

Wide Flood 43°

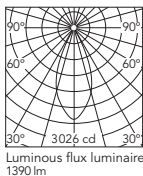
2700K



Beam Angle: 43°

h(m)	E(lx)	D(m)
1	2761	0.79
2	690	1.59
3	307	2.38
4	173	3.17
5	110	3.97

3000K



Beam Angle: 43°

h(m)	E(lx)	D(m)
1	3026	0.79
2	757	1.59
3	336	2.38
4	189	3.17
5	121	3.97

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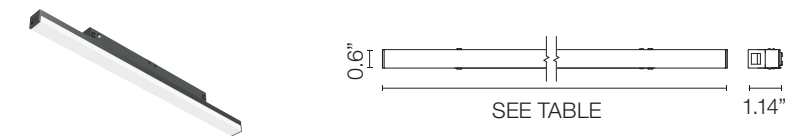
Optional Accessories Light Shadow Spot 60

Honeycomb Super Spot		Honeycomb Spot / Medium / Flood / Wide Flood	
Part Number:		Part Number:	
08.0175.14		08.0176.14	
			
INCREASE		INCREASE	
Dicroic Super Spot	2700K >> 3125±75K 3000K >> 3600±75K	Dicroic Spot / Medium / Flood / Wide Flood	2700K >> 3125±75K 3000K >> 3600±75K
Part Number:		Part Number:	
08.0796.00		08.0798.00	
			
DECREASE		DECREASE	
Dicroic Super Spot	2700K >> 2450±75K 3000K >> 2700±75K	Dicroic Spot / Medium / Flood / Wide Flood	2700K >> 2450±75K 3000K >> 2700±75K
Part Number:		Part Number:	
08.0797.00		08.0799.00	
			

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Light Strip



Length	CRI	CCT	Initial Lumens	Delivered Lumens	Watts	Part Number	Finish	Dimming Protocol
11.8" (300 mm)	90	2700	504	260	6	03.8000	■ 14 = Black	A = Dimmable on Board A1V = 0-10V, 10% Dimming ADA = DALI, 10% Dimming
23.6" (600 mm)	90	2700	1009	520	12	03.8001		
35.4" (900 mm)	90	2700	1513	780	18	03.8002		
47.2 " (1200 mm)	90	2700	2018	1041	24	03.8003		
59" (1500 mm)	90	2700	2523	1300	30	03.8004		

Length	CRI	CCT	Initial Lumens	Delivered Lumens	Watts	Part Number	Finish	Dimming Protocol
11.8" (300 mm)	90	3000	533	289	6	03.8005	■ 14 = Black	A = Dimmable on Board A1V = 0-10V, 10% Dimming ADA = DALI, 10% Dimming
23.6" (600 mm)	90	3000	1066	578	12	03.8006		
35.4" (900 mm)	90	3000	1600	868	18	03.8007		
47.2 " (1200 mm)	90	3000	2133	1158	24	03.8008		
59" (1500 mm)	90	3000	2667	1447	30	03.8009		

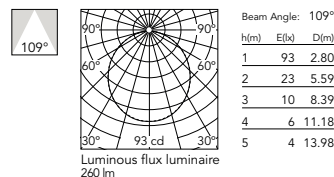
The Tracking Magnet EVO Surface

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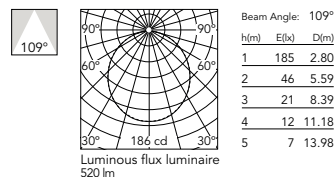
Photometric

2700 K

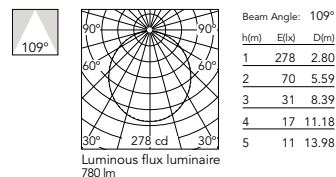
11.8" (300 mm)



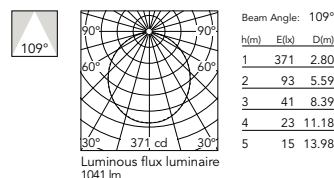
23.6" (600 mm)



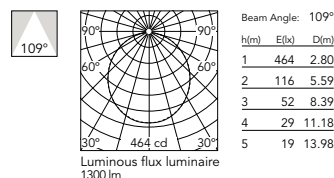
35.4" (900 mm)



47.2" (1200 mm)

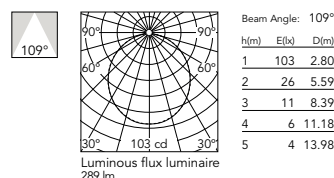


59" (1500 mm)

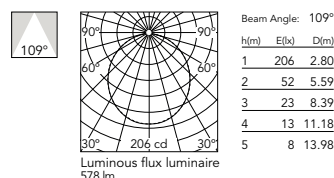


3000 K

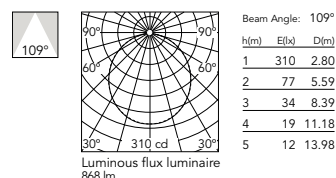
11.8" (300 mm)



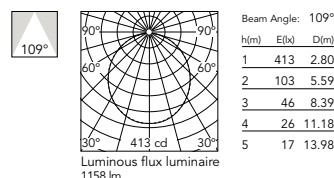
23.6" (600 mm)



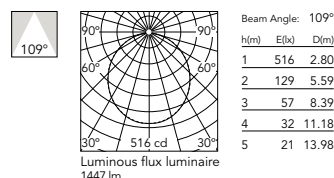
35.4" (900 mm)



47.2" (1200 mm)



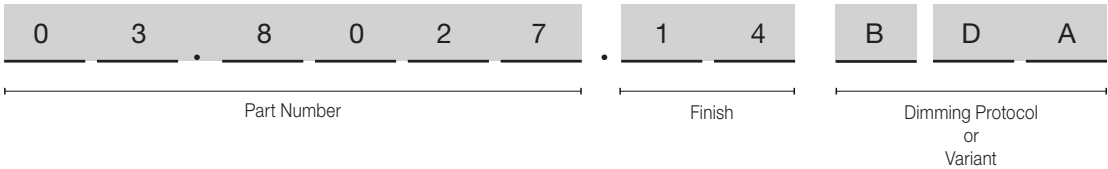
59" (1500 mm)



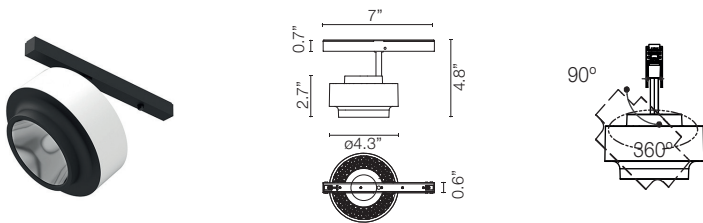
The Tracking Magnet EVO Surface

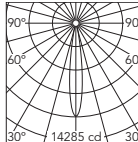
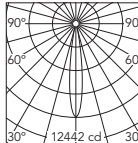
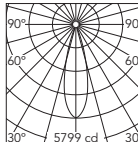
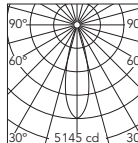
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How to specify



Anthony Spot Track

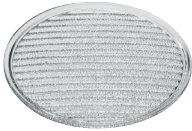


CCT	CRI	Initial Lumens	Delivered Lumens	Watts	Beam Spread	Part Number	Finish	Dimming Protocol	Photometric																					
3000	90	1730	1425	17.6	15°	03.8027	40 = White 14 = Black 05 = Polished Silver	B = Dimmable on Board B1V = 0-10V, 10% Dimming BDA = DALI, 10% Dimming	<table><tr><th colspan="3">Beam Angle: 15°</th></tr><tr><th>h(m)</th><th>E(lx)</th><th>D(m)</th></tr><tr><td>1</td><td>14285</td><td>0.27</td></tr><tr><td>2</td><td>3571</td><td>0.54</td></tr><tr><td>3</td><td>1587</td><td>0.81</td></tr><tr><td>4</td><td>893</td><td>1.07</td></tr><tr><td>5</td><td>571</td><td>1.34</td></tr></table> Luminous flux luminaire 1425 lm	Beam Angle: 15°			h(m)	E(lx)	D(m)	1	14285	0.27	2	3571	0.54	3	1587	0.81	4	893	1.07	5	571	1.34
Beam Angle: 15°																														
h(m)	E(lx)	D(m)																												
1	14285	0.27																												
2	3571	0.54																												
3	1587	0.81																												
4	893	1.07																												
5	571	1.34																												
2700	90	1620	1241	17.6	15°	03.8025	<table><tr><th colspan="3">Beam Angle: 15°</th></tr><tr><th>h(m)</th><th>E(lx)</th><th>D(m)</th></tr><tr><td>1</td><td>12442</td><td>0.27</td></tr><tr><td>2</td><td>3110</td><td>0.54</td></tr><tr><td>3</td><td>1382</td><td>0.81</td></tr><tr><td>4</td><td>778</td><td>1.07</td></tr><tr><td>5</td><td>498</td><td>1.34</td></tr></table> Luminous flux luminaire 1241 lm	Beam Angle: 15°			h(m)	E(lx)	D(m)	1	12442	0.27	2	3110	0.54	3	1382	0.81	4	778	1.07	5	498	1.34		
Beam Angle: 15°																														
h(m)	E(lx)	D(m)																												
1	12442	0.27																												
2	3110	0.54																												
3	1382	0.81																												
4	778	1.07																												
5	498	1.34																												
3000	90	1730	1426	17.6	28°	03.8028	<table><tr><th colspan="3">Beam Angle: 28°</th></tr><tr><th>h(m)</th><th>E(lx)</th><th>D(m)</th></tr><tr><td>1</td><td>5799</td><td>0.49</td></tr><tr><td>2</td><td>1450</td><td>0.98</td></tr><tr><td>3</td><td>644</td><td>1.47</td></tr><tr><td>4</td><td>362</td><td>1.97</td></tr><tr><td>5</td><td>232</td><td>2.46</td></tr></table> Luminous flux luminaire 1399 lm	Beam Angle: 28°			h(m)	E(lx)	D(m)	1	5799	0.49	2	1450	0.98	3	644	1.47	4	362	1.97	5	232	2.46		
Beam Angle: 28°																														
h(m)	E(lx)	D(m)																												
1	5799	0.49																												
2	1450	0.98																												
3	644	1.47																												
4	362	1.97																												
5	232	2.46																												
2700	90	1620	1242	17.6	28°	03.8026	<table><tr><th colspan="3">Beam Angle: 28°</th></tr><tr><th>h(m)</th><th>E(lx)</th><th>D(m)</th></tr><tr><td>1</td><td>5145</td><td>0.49</td></tr><tr><td>2</td><td>1286</td><td>0.98</td></tr><tr><td>3</td><td>572</td><td>1.47</td></tr><tr><td>4</td><td>322</td><td>1.97</td></tr><tr><td>5</td><td>206</td><td>2.46</td></tr></table> Luminous flux luminaire 1242 lm	Beam Angle: 28°			h(m)	E(lx)	D(m)	1	5145	0.49	2	1286	0.98	3	572	1.47	4	322	1.97	5	206	2.46		
Beam Angle: 28°																														
h(m)	E(lx)	D(m)																												
1	5145	0.49																												
2	1286	0.98																												
3	572	1.47																												
4	322	1.97																												
5	206	2.46																												

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Optional Accessories Anthony Spot

Honeycomb	Elliptical Lens	Flood Lens (28° Anthony Fixture + Flood Lens = 35°)
Part Number: 08.8419.14A	Part Number: 08.8418.68A	Part Number: 08.0050.00
		

The Tracking Magnet EVO Surface

High-tech LED lighting system for interior architecture

Multi Spot Mini How to Specify ex. 05.3550.14 / 05.3550.14.CB / 05.3550.14.DA / 05.3550.14.1V

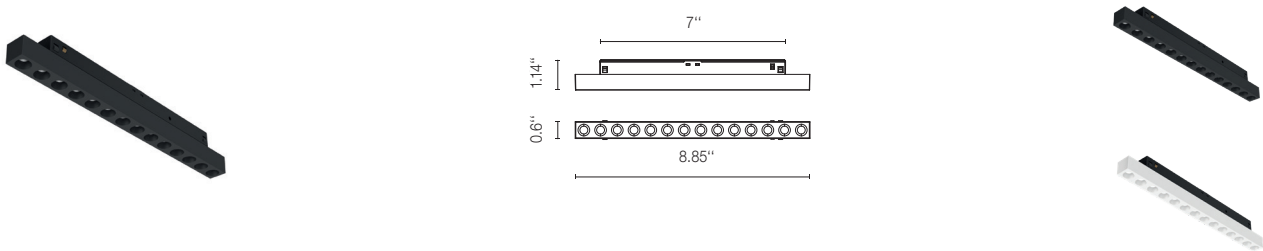
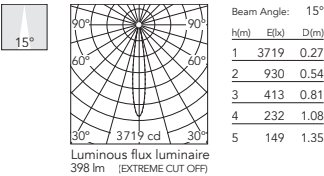


Table with 9 columns: CCT, CRI, Initial Lumens, Delivered Lumens, Watts, Beam Spread, Part Number, Finish, Dimming Protocol. It lists specifications for 2700K and 3000K color temperatures across different beam angles (15°, 20°, 32°) and finishes (White, Black).

Photometric

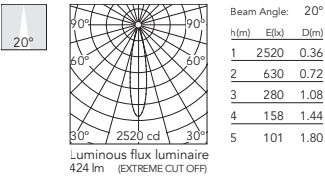
Spot 15°

2700 K



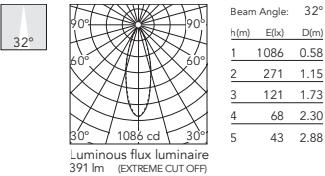
Medium 20°

2700 K

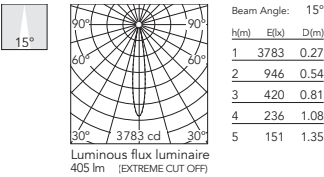


Flood 32°

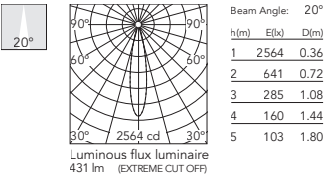
2700 K



3000 K



3000 K



3000 K

