

The Tracking Magnet EVO Recessed

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.

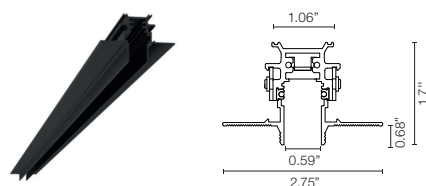
Lamp

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	■ 14 Black
Installation type	Ceiling Recessed
Environment	Indoor
Field cuttable	Yes

Recessed Installation



Light Modules



Certifications



Photometrics

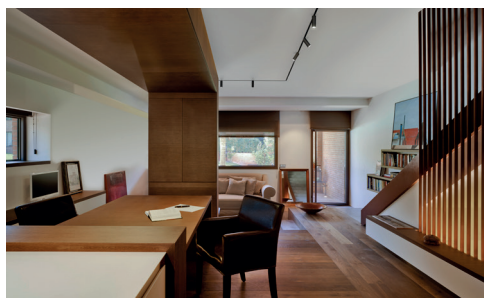
For current IES files please visit
arch.flosusa.com

Warranty

2 years from date of sale.

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.
Nº Circuit	1 circuit



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Notes

EC to supply site cabling from driver to track location.

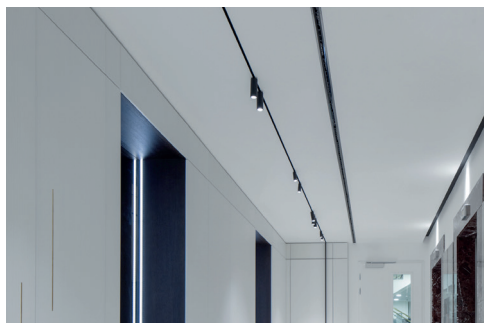
Wattage per linear foot is dependent upon quantity and type of light modules used.

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.

Trimless extruded aluminum track to be recessed in sheet rock ceilings and walls 5/8" thick, Also available in 1/2" Consult factory

All linear profiles are field cuttable.



Recessed Installation

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

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)

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.

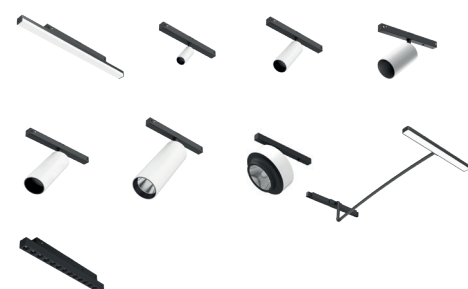
B. Fill lengths between corners with Linear Housings

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.

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.

Light Modules



Certifications



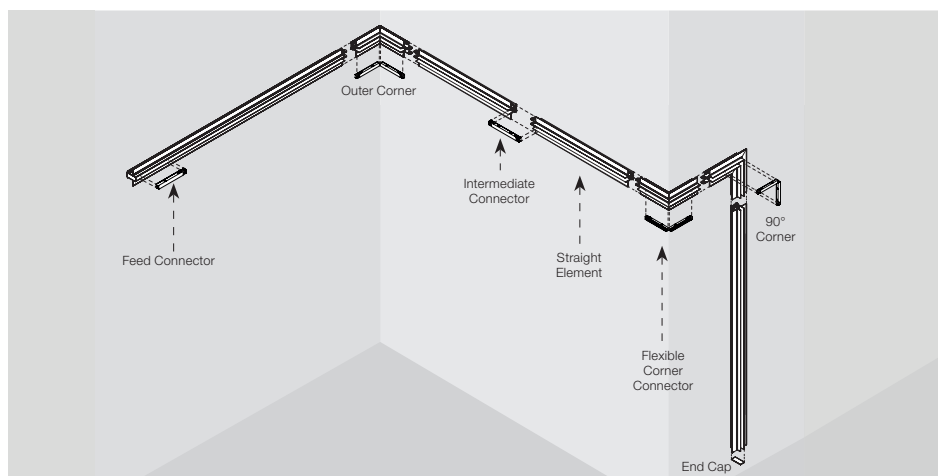
Photometrics

For current IES files please visit arch.flosusa.com

Warranty

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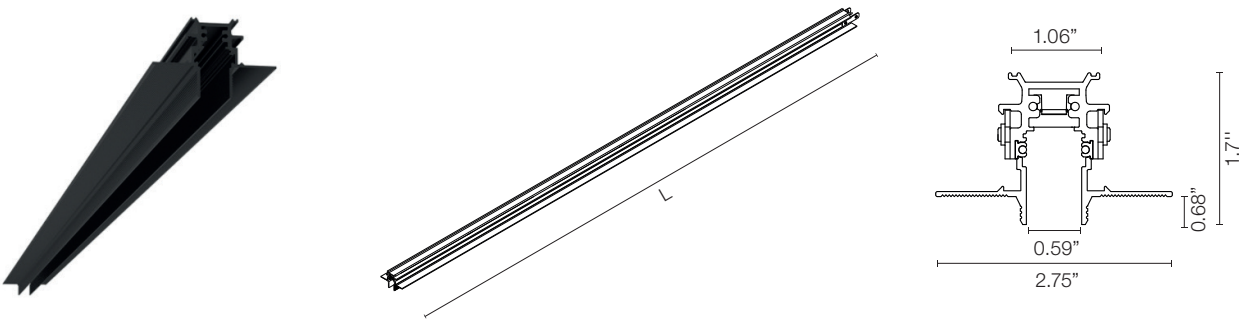
FLOS. USA
36 East 31st Street
Suite 402
New York N.Y. 10016
(800) 841.4011



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Track



How to specify: 06.5080.14

Table with 4 columns: Length, Part Number, Finish, and Dimming Protocol. It lists four track lengths (39.4", 59", 78.7", 98.4") and their corresponding part numbers (06.5080, 06.5081, 06.5082, 06.5083). The finish is specified as '14 = Black'. The dimming protocols are 'Dimmable on Board' and 'Dimmable Casambi'.

Note: Track can be cut to different lengths in field

How to specify: 06.5000.14

Table with 4 columns: Length, Part Number, Finish, and Dimming Protocol. It lists four track lengths (39.4", 59", 78.7", 98.4") and their corresponding part numbers (06.5000, 06.5001, 06.5002, 06.5003). The finish is specified as '14 = Black'. The dimming protocols are '1-10V, 10% Dimming', 'DALI, 10% Dimming', and 'Dimmable Casambi'.

Note: Track can be cut to different lengths in field

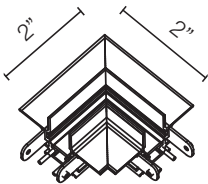
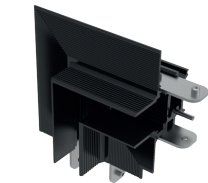
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Corners

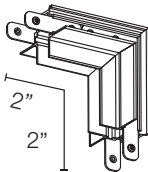
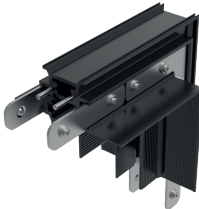
Mechanical Horizontal 90° Corner. [2" x 2"]
Change direction of the track on the same plane

Part Number:
06.5005.14



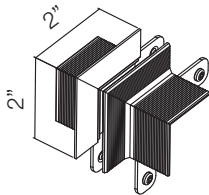
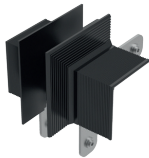
Mechanical Inside Corner. [2" x 2"]
Corner that goes from wall to wall inside corner or from wall to ceiling

Part Number:
06.5006.14



Mechanical Outside Corner. [2" x 2"]
Corner that goes from wall to wall outside corner different plane

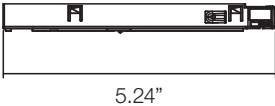
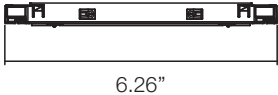
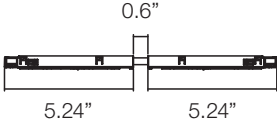
Part Number:
06.5007.14



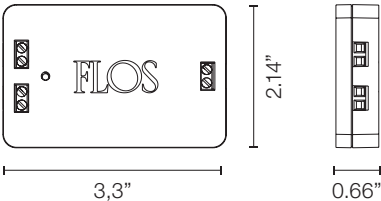
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Required Connectors

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

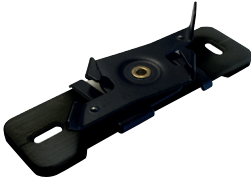
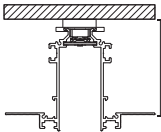
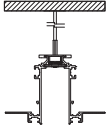
Required Dimming Controllers

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

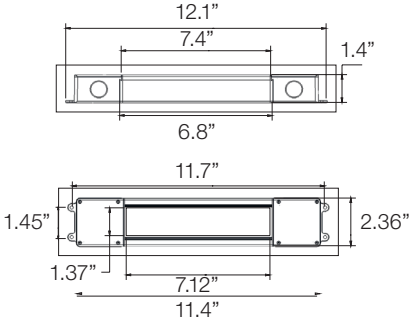
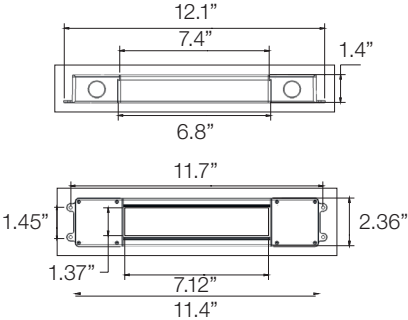
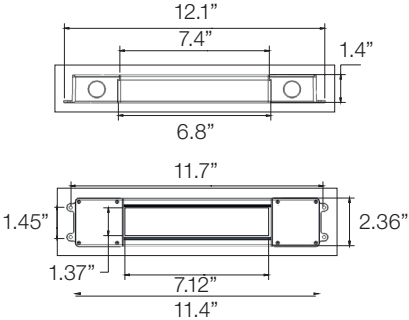
Fixed Low-Clearance Mounting Kit (2 units).	Adjustable Ceiling Kits (1 unit)	End Cap kit (2 units)
Part Number: 08.8866.14	Part Number: 08.8867.14UL	Part Number: ■ 06.5008.14
		
		

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

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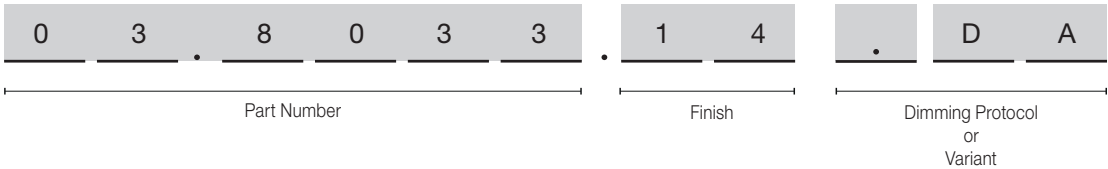
Required Drivers

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
		
		

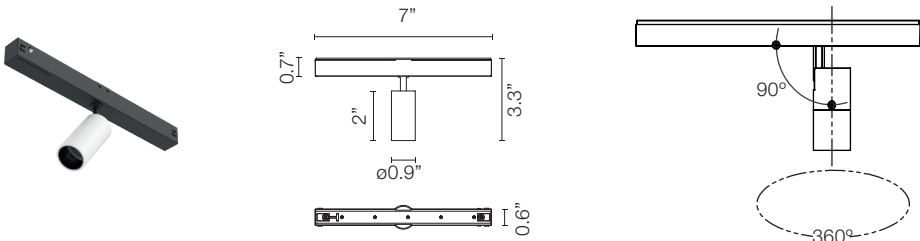
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How to specify



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 = Chrome	A Dimmable on Board A1V = 0-10V, 10% Dimming ADA = DALI, 10% Dimming	E(h) D(m) h(m) 26° 1 1012 0.47 2 253 0.94 3 112 1.41 4 83 1.88 5 40 2.35
2700	90	286	205	3.5	26°	03.8032	40 = White 14 = Black 05 = Chrome	B Dimmable on Board B1V = 0-10V, 10% Dimming BDA = DALI, 10% Dimming	E(h) D(m) h(m) 26° 1 977 0.47 2 244 0.94 3 109 1.41 4 61 1.88 5 39 2.35

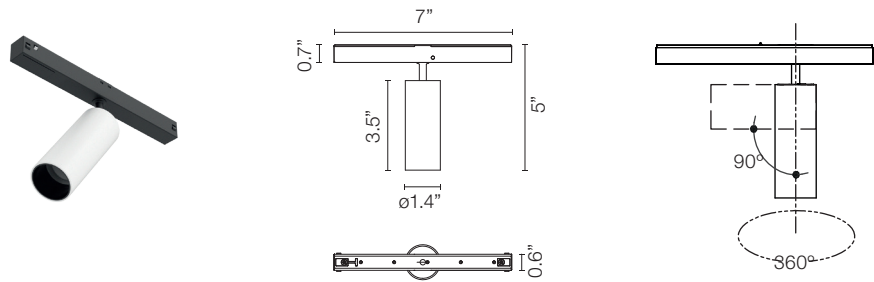
Included Accessories Spot 50

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 = Chrome	A Dimmable on Board A1V = 0-10V, 10% Dimming ADA = DALI, 10% Dimming	Luminous flux luminaire 443 lm <table><tr><td>E(lx)</td><td>D(m)</td></tr><tr><td>h(m)</td><td>14°</td></tr><tr><td>1</td><td>5805 0.25</td></tr><tr><td>2</td><td>1451 0.49</td></tr><tr><td>3</td><td>645 0.74</td></tr><tr><td>4</td><td>363 0.98</td></tr><tr><td>5</td><td>232 1.23</td></tr></table>	E(lx)	D(m)	h(m)	14°	1	5805 0.25	2	1451 0.49	3	645 0.74	4	363 0.98	5	232 1.23
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2700	90	610	428	8.5	14°	03.8042	B Dimmable on Board B1V = 0-10V, 10% Dimming BDA = DALI, 10% Dimming	Luminous flux luminaire 428 lm <table><tr><td>E(lx)</td><td>D(m)</td></tr><tr><td>h(m)</td><td>14°</td></tr><tr><td>1</td><td>5601 0.25</td></tr><tr><td>2</td><td>1400 0.49</td></tr><tr><td>3</td><td>622 0.74</td></tr><tr><td>4</td><td>350 0.98</td></tr><tr><td>5</td><td>224 1.23</td></tr></table>	E(lx)	D(m)	h(m)	14°	1	5601 0.25	2	1400 0.49	3	622 0.74	4	350 0.98	5	224 1.23	
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3000	90	656	406	8.5	22°	03.8045		Luminous flux luminaire 406 lm <table><tr><td>E(lx)</td><td>D(m)</td></tr><tr><td>h(m)</td><td>22°</td></tr><tr><td>1</td><td>2403 0.38</td></tr><tr><td>2</td><td>601 0.77</td></tr><tr><td>3</td><td>267 1.15</td></tr><tr><td>4</td><td>150 1.54</td></tr><tr><td>5</td><td>96 1.92</td></tr></table>	E(lx)	D(m)	h(m)	22°	1	2403 0.38	2	601 0.77	3	267 1.15	4	150 1.54	5	96 1.92	
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2700	90	610	392	8.5	22°	03.8044		Luminous flux luminaire 392 lm <table><tr><td>E(lx)</td><td>D(m)</td></tr><tr><td>h(m)</td><td>22°</td></tr><tr><td>1</td><td>2319 0.38</td></tr><tr><td>2</td><td>580 0.77</td></tr><tr><td>3</td><td>258 1.15</td></tr><tr><td>4</td><td>145 1.54</td></tr><tr><td>5</td><td>93 1.92</td></tr></table>	E(lx)	D(m)	h(m)	22°	1	2319 0.38	2	580 0.77	3	258 1.15	4	145 1.54	5	93 1.92	
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Included Accessories Spot 90

Cross Baffle



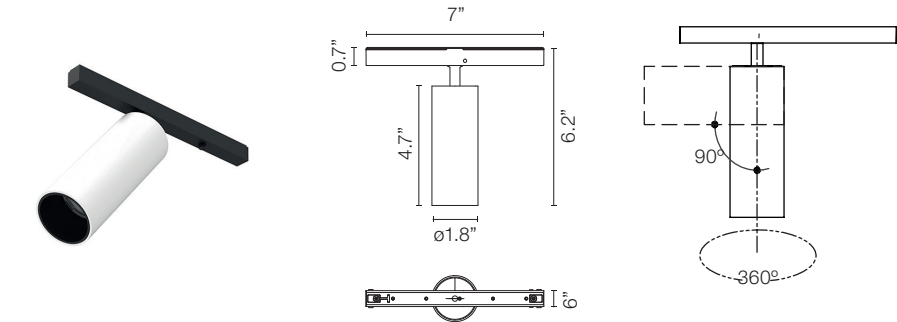
Honeycomb



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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 = Chrome	A Dimmable on Board A1V = 0-10V, 10% Dimming ADA = DALI, 10% Dimming	
2700	90	724	539	12	11°	03.8052			
3000	90	779	505	12	17°	03.8055			
2700	90	724	487	12	17°	03.8054			

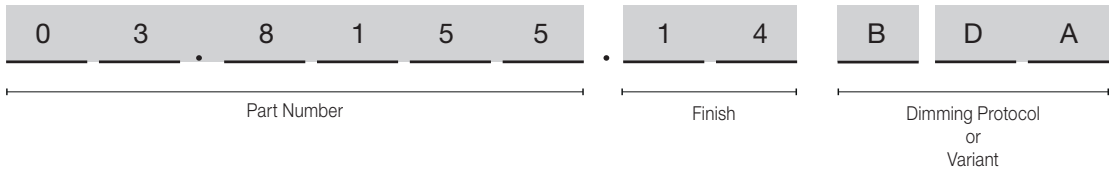
Included Accessories Spot 120

Cross Baffle	Honeycomb

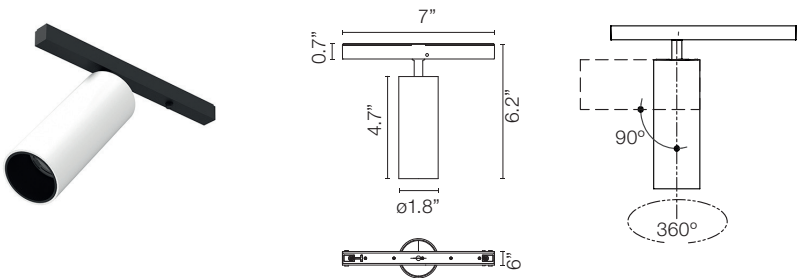
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How to specify



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 = Chrome	B = Dimmable on Board B1V = 0-10V, 10% Dimming BDA = DALI, 10% Dimming	<table><thead><tr><th>E(x)</th><th>D(m)</th></tr></thead><tbody><tr><td>h(m)</td><td>17°</td></tr><tr><td>1</td><td>4780 0.31</td></tr><tr><td>2</td><td>1195 0.61</td></tr><tr><td>3</td><td>531 0.92</td></tr><tr><td>4</td><td>299 1.23</td></tr><tr><td>5</td><td>191 1.53</td></tr></tbody></table>	E(x)	D(m)	h(m)	17°	1	4780 0.31	2	1195 0.61	3	531 0.92	4	299 1.23	5	191 1.53
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2700	90	1075	654	12.5	17°	03.8154	<table><thead><tr><th>E(x)</th><th>D(m)</th></tr></thead><tbody><tr><td>h(m)</td><td>17°</td></tr><tr><td>1</td><td>4547 0.31</td></tr><tr><td>2</td><td>1137 0.61</td></tr><tr><td>3</td><td>505 0.92</td></tr><tr><td>4</td><td>284 1.23</td></tr><tr><td>5</td><td>182 1.53</td></tr></tbody></table>	E(x)	D(m)	h(m)	17°	1	4547 0.31	2	1137 0.61	3	505 0.92	4	284 1.23	5	182 1.53		
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3000	90	1138	629	12.5	40°	03.8157	<table><thead><tr><th>E(x)</th><th>D(m)</th></tr></thead><tbody><tr><td>h(m)</td><td>40°</td></tr><tr><td>1</td><td>1437 0.73</td></tr><tr><td>2</td><td>359 1.45</td></tr><tr><td>3</td><td>160 2.18</td></tr><tr><td>4</td><td>90 2.91</td></tr><tr><td>5</td><td>57 3.64</td></tr></tbody></table>	E(x)	D(m)	h(m)	40°	1	1437 0.73	2	359 1.45	3	160 2.18	4	90 2.91	5	57 3.64		
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2700	90	1075	599	12.5	40°	03.8156	<table><thead><tr><th>E(x)</th><th>D(m)</th></tr></thead><tbody><tr><td>h(m)</td><td>40°</td></tr><tr><td>1</td><td>1367 0.73</td></tr><tr><td>2</td><td>342 1.45</td></tr><tr><td>3</td><td>152 2.18</td></tr><tr><td>4</td><td>85 2.91</td></tr><tr><td>5</td><td>55 3.64</td></tr></tbody></table>	E(x)	D(m)	h(m)	40°	1	1367 0.73	2	342 1.45	3	152 2.18	4	85 2.91	5	55 3.64		
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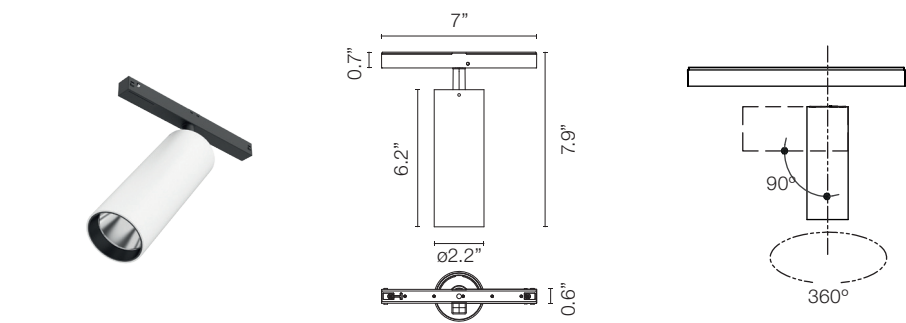
Included Accessories Spot 120

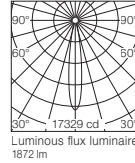
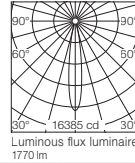
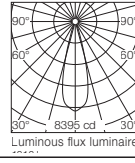
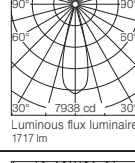
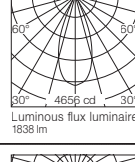
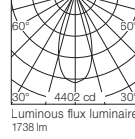
Cross Baffle	Honeycomb

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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	<table><thead><tr><th>E(h)</th><th>D(m)</th></tr></thead><tbody><tr><td>1 17329</td><td>0.28</td></tr><tr><td>2 4332</td><td>0.56</td></tr><tr><td>3 1925</td><td>0.84</td></tr><tr><td>4 1083</td><td>1.12</td></tr><tr><td>5 693</td><td>1.40</td></tr></tbody></table>Luminous flux luminaire 1872 lm	E(h)	D(m)	1 17329	0.28	2 4332	0.56	3 1925	0.84	4 1083	1.12	5 693	1.40
E(h)	D(m)																				
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 = Chrome	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 16385</td><td>0.28</td></tr><tr><td>2 4096</td><td>0.56</td></tr><tr><td>3 1821</td><td>0.84</td></tr><tr><td>4 1024</td><td>1.12</td></tr><tr><td>5 655</td><td>1.40</td></tr></tbody></table>Luminous flux luminaire 1770 lm	E(h)	D(m)	1 16385	0.28	2 4096	0.56	3 1821	0.84	4 1024	1.12	5 655	1.40
E(h)	D(m)																				
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	<table><thead><tr><th>E(h)</th><th>D(m)</th></tr></thead><tbody><tr><td>1 8395</td><td>0.50</td></tr><tr><td>2 2099</td><td>1.00</td></tr><tr><td>3 933</td><td>1.50</td></tr><tr><td>4 525</td><td>2.00</td></tr><tr><td>5 336</td><td>2.50</td></tr></tbody></table>Luminous flux luminaire 1816 lm	E(h)	D(m)	1 8395	0.50	2 2099	1.00	3 933	1.50	4 525	2.00	5 336	2.50
E(h)	D(m)																				
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 = Chrome	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 7938</td><td>0.50</td></tr><tr><td>2 1984</td><td>1.00</td></tr><tr><td>3 882</td><td>1.50</td></tr><tr><td>4 496</td><td>2.00</td></tr><tr><td>5 318</td><td>2.50</td></tr></tbody></table>Luminous flux luminaire 1717 lm	E(h)	D(m)	1 7938	0.50	2 1984	1.00	3 882	1.50	4 496	2.00	5 318	2.50
E(h)	D(m)																				
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	<table><thead><tr><th>E(h)</th><th>D(m)</th></tr></thead><tbody><tr><td>1 4656</td><td>0.73</td></tr><tr><td>2 1164</td><td>1.46</td></tr><tr><td>3 517</td><td>2.18</td></tr><tr><td>4 291</td><td>2.91</td></tr><tr><td>5 186</td><td>3.64</td></tr></tbody></table>Luminous flux luminaire 1838 lm	E(h)	D(m)	1 4656	0.73	2 1164	1.46	3 517	2.18	4 291	2.91	5 186	3.64
E(h)	D(m)																				
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 = Chrome	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 4402</td><td>0.73</td></tr><tr><td>2 1101</td><td>1.46</td></tr><tr><td>3 489</td><td>2.18</td></tr><tr><td>4 275</td><td>2.91</td></tr><tr><td>5 176</td><td>3.64</td></tr></tbody></table>Luminous flux luminaire 1738 lm	E(h)	D(m)	1 4402	0.73	2 1101	1.46	3 489	2.18	4 275	2.91	5 176	3.64
E(h)	D(m)																				
1 4402	0.73																				
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3 489	2.18																				
4 275	2.91																				
5 176	3.64																				

The Tracking Magnet EVO Recessed

High-tech LED lighting system for interior architecture

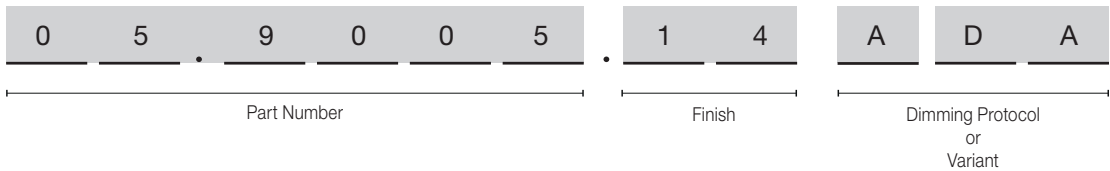
Optional Accessories Spot 150

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	
		

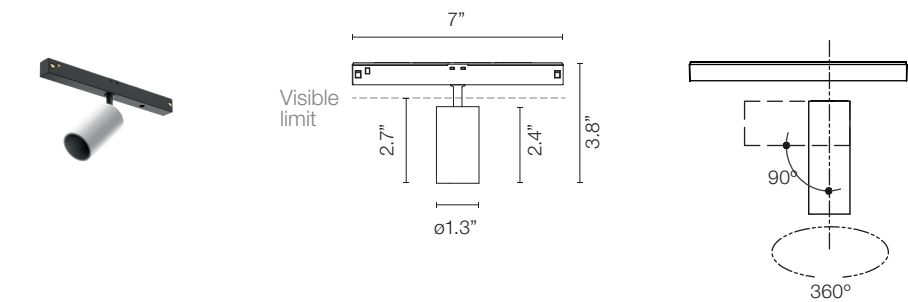
The Tracking Magnet EVO Recessed

High-tech LED lighting system for interior architecture

How to specify



Light Shadow Spot 30



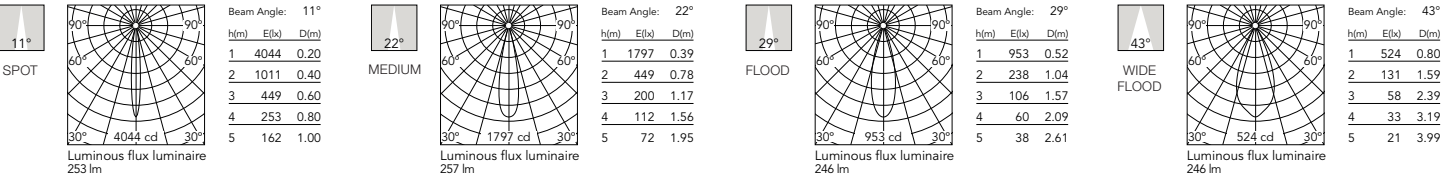
CCT	CRI	Initial Lumens	Delivered Lumens	Watts	Beam Spread	Part Number	Finish	Dimming Protocol
3000	90	318	270	4	11°	05.9005	40 = White 14 = Black ER = Brushed Steel ES = Brushed Bronze	A = Dimmable on Board A1V = 0-10V, 10% Dimming ACB = Dimmable Casambi ADA = DALI, 10% Dimming
2700	90	298	253	4	11°	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 Recessed

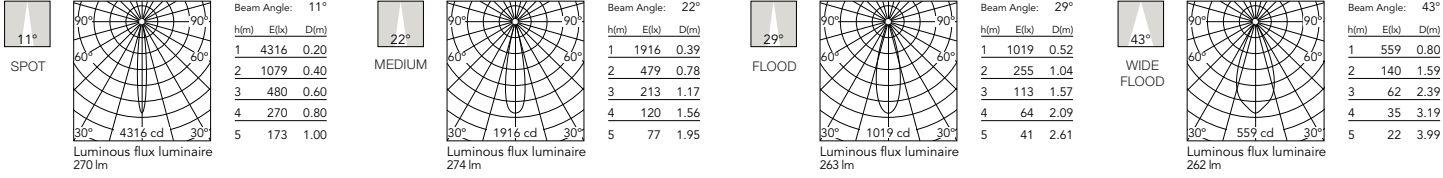
High-tech LED lighting system for interior architecture

Photometric Light Shadow Spot 30

2700K



3000K



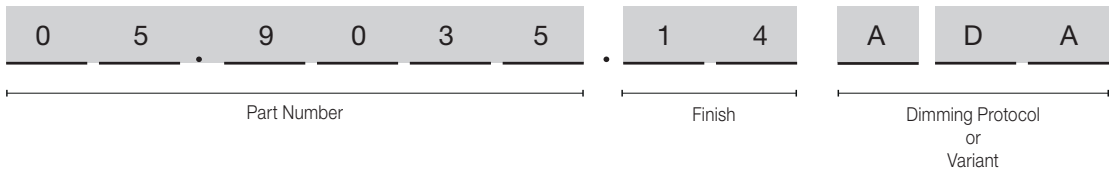
Optional Accessories Light Shadow Spot 30

Honeycomb	Dicroic CCT Filter	Dicroic CCT Filter
	INCREASE	DECREASE
	2700K >> 3125±75K	2700K >> 2450±75K
	3000K >> 3600±75K	3000K >> 2700±75K
Part Number:	Part Number:	Part Number:
08.0790.00	08.0791.00	08.0792.00

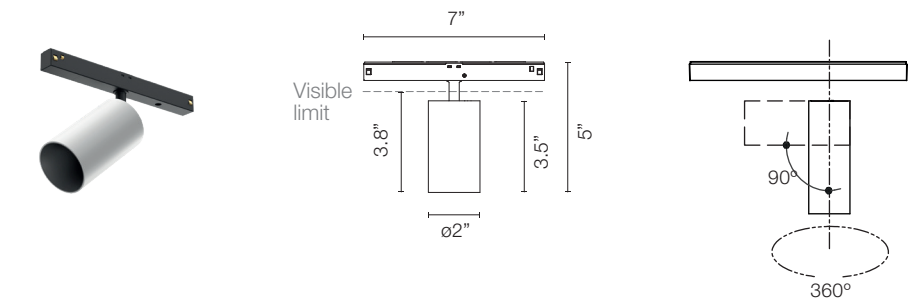
The Tracking Magnet EVO Recessed

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

The Tracking Magnet EVO Recessed

High-tech LED lighting system for interior architecture

Photometric Light Shadow Spot 45

Spot 15° 2700K 3000K
Medium 21° 2700K 3000K
Flood 31° 2700K 3000K

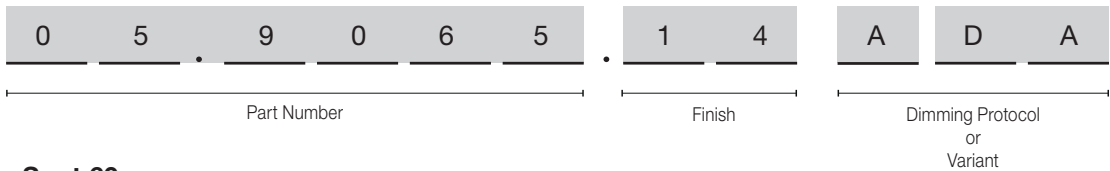
Optional Accessories Light Shadow Spot 45

Honeycomb Dicroic CCT Filter INCREASE Dicroic CCT Filter DECREASE
Part Number: 08.0793.00 08.0794.00 08.0795.00

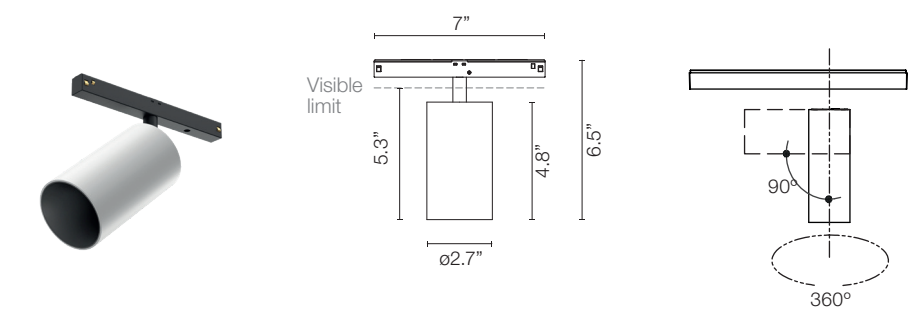
The Tracking Magnet EVO Recessed

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		

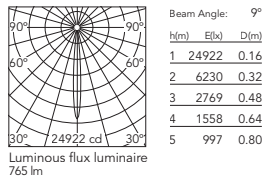
The Tracking Magnet EVO Recessed

High-tech LED lighting system for interior architecture

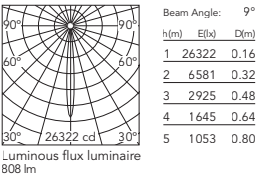
Photometric Light Shadow Spot 60

Super Spot 9°

2700K

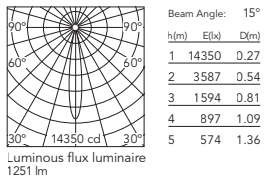


3000K

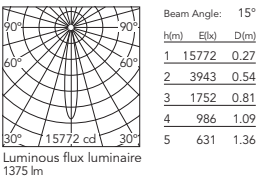


Spot 15°

2700K

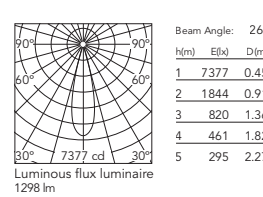


3000K

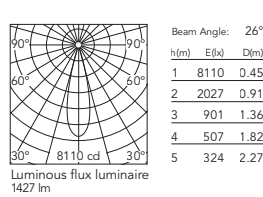


Medium 26°

2700K

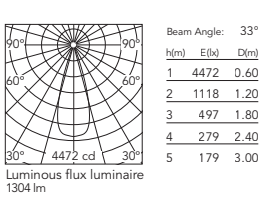


3000K

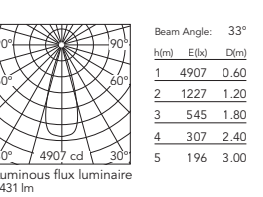


Flood 33°

2700K

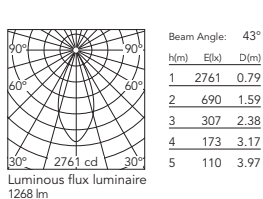


3000K

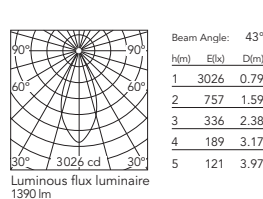


Wide Flood 43°

2700K



3000K



The Tracking Magnet EVO Recessed

High-tech LED lighting system for interior architecture

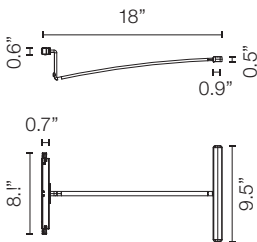
Optional Accessories Light Shadow Spot 60

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	
			

The Tracking Magnet EVO Recessed

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Wallee



Wallee is only allowed with Tracking Magnet Recessed and horizontal installation. Includes frame holder up to 5kg. When installing Wallee, it may require a manual adjustment by the client/installer. Find information on how to carry out this adjustment in the instruction sheets.

CCT	CRI	Initial Lumen	Delivered Lumens	Watts	Beam Spread	Part Number	Finish	Dimming Protocol	Photometric												
3000	90	818	454	10	96°	03.8091	40 = White 14 = Black	Dimmable on Board	Luminous flux luminaire 454 lm <table><thead><tr><th>E(x)</th><th>D(m)</th></tr></thead><tbody><tr><td>183</td><td>2.21</td></tr><tr><td>46</td><td>4.43</td></tr><tr><td>20</td><td>6.64</td></tr><tr><td>11</td><td>8.85</td></tr><tr><td>7</td><td>11.07</td></tr></tbody></table>	E(x)	D(m)	183	2.21	46	4.43	20	6.64	11	8.85	7	11.07
E(x)	D(m)																				
183	2.21																				
46	4.43																				
20	6.64																				
11	8.85																				
7	11.07																				
2700	90	773	454	10	96°	03.8090	40 = White 14 = Black	Dimmable on Board	Luminous flux luminaire 454 lm <table><thead><tr><th>E(x)</th><th>D(m)</th></tr></thead><tbody><tr><td>183</td><td>2.21</td></tr><tr><td>46</td><td>4.43</td></tr><tr><td>20</td><td>6.64</td></tr><tr><td>11</td><td>8.85</td></tr><tr><td>7</td><td>11.07</td></tr></tbody></table>	E(x)	D(m)	183	2.21	46	4.43	20	6.64	11	8.85	7	11.07
E(x)	D(m)																				
183	2.21																				
46	4.43																				
20	6.64																				
11	8.85																				
7	11.07																				

The Tracking Magnet EVO Recessed

High-tech LED lighting system for interior architecture

Light Strip

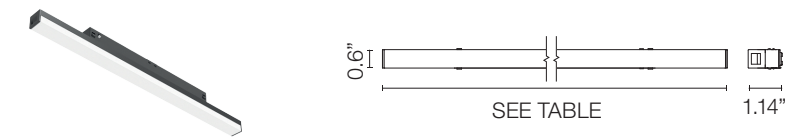


Table with 9 columns: Length, CRI, CCT, Initial Lumens, Delivered Lumens, Watts, Part Number, Finish, Dimming Protocol. It lists five different lengths of the light strip (11.8", 23.6", 35.4", 47.2", and 59") with their respective specifications.

Table with 9 columns: Length, CRI, CCT, Initial Lumens, Delivered Lumens, Watts, Part Number, Finish, Dimming Protocol. It lists five different lengths of the light strip (11.8", 23.6", 35.4", 47.2", and 59") with their respective specifications.

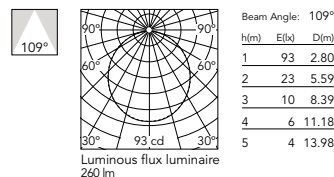
The Tracking Magnet EVO Recessed

High-tech LED lighting system for interior architecture

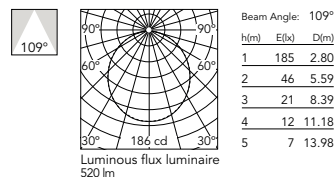
Photometric

2700 K

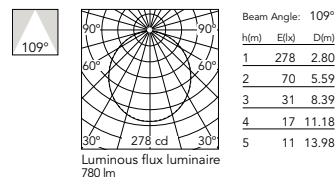
11.8" (300 mm)



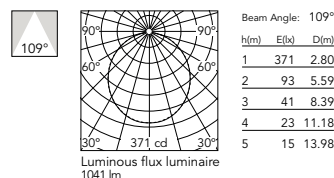
23.6" (600 mm)



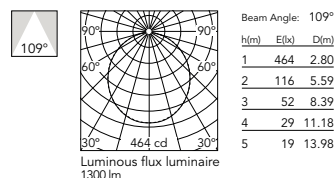
35.4" (900 mm)



47.2" (1200 mm)

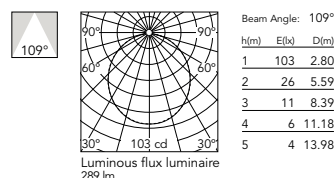


59" (1500 mm)

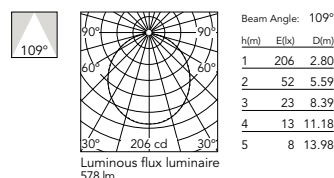


3000 K

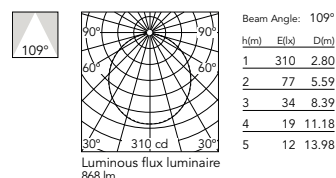
11.8" (300 mm)



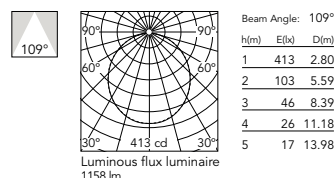
23.6" (600 mm)



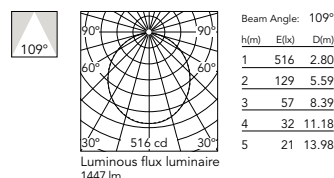
35.4" (900 mm)



47.2" (1200 mm)



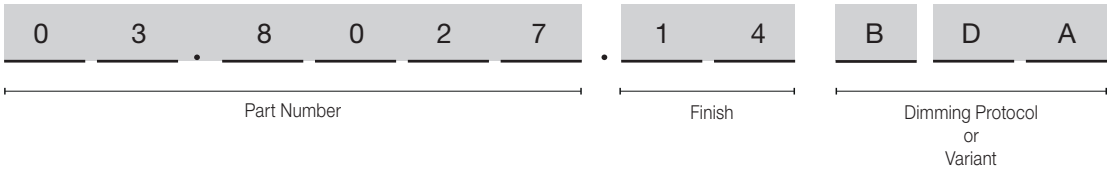
59" (1500 mm)



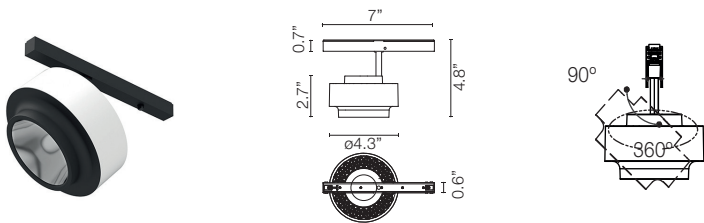
The Tracking Magnet EVO Recessed

High-tech LED lighting system for interior architecture

How to specify



Anthony Spot Track

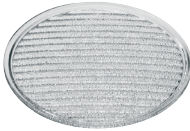


CCT	CRI	Initial Lumens	Delivered Lumens	Watts	Beam Spread	Part Number	Finish	Dimming Protocol	Photometric																		
3000	90	1730	1425	17.6	15°	03.8027	40 = White 14 = Black 05 = Chrome	B = Dimmable on Board B1V = 0-10V, 10% Dimming BDA = DALI, 10% Dimming	Beam Angle: 15° <table><thead><tr><th>h(m)</th><th>E(lx)</th><th>D(m)</th></tr></thead><tbody><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></tbody></table> Luminous flux luminaire 1425 lm	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
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	Beam Angle: 15° <table><thead><tr><th>h(m)</th><th>E(lx)</th><th>D(m)</th></tr></thead><tbody><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></tbody></table> Luminous flux luminaire 1241 lm	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		
h(m)	E(lx)	D(m)																									
1	12442	0.27																									
2	3110	0.54																									
3	1382	0.81																									
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5	498	1.34																									
3000	90	1730	1426	17.6	28°	03.8028	Beam Angle: 28° <table><thead><tr><th>h(m)</th><th>E(lx)</th><th>D(m)</th></tr></thead><tbody><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></tbody></table> Luminous flux luminaire 1399 lm	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		
h(m)	E(lx)	D(m)																									
1	5799	0.49																									
2	1450	0.98																									
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5	232	2.46																									
2700	90	1620	1242	17.6	28°	03.8026	Beam Angle: 28° <table><thead><tr><th>h(m)</th><th>E(lx)</th><th>D(m)</th></tr></thead><tbody><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></tbody></table> Luminous flux luminaire 1242 lm	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		
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																									

The Tracking Magnet EVO Recessed

High-tech LED lighting system for interior architecture

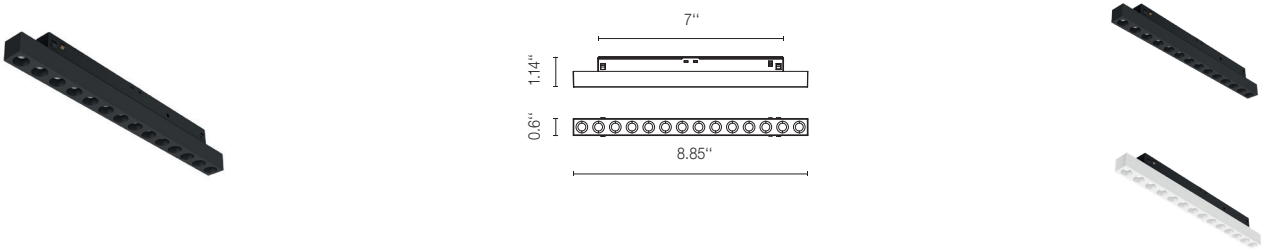
Optional Accessories Anthony Spot

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 Recessed

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

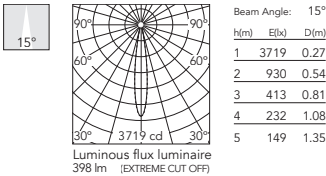


CCT	CRI	Initial Lumens	Delivered Lumens	Watts	Beam Spread	Part Number	Finish	Dimming Protocol
2700	90	654.12	398	7.5	15°	05.3550	40 = White 14 = Black	Dimmable on Board 1V = 1-10V, 10% Dimming CB = Dimmable Casambi DA = DALI, 10% Dimming
2700	90	654.12	424	7.5	20°	05.3552		
2700	90	654.12	391	7.5	32°	05.3554		
3000	90	665.41	405	7.5	15°	05.3551	40 = White 14 = Black	Dimmable on Board 1V = 1-10V, 10% Dimming CB = Dimmable Casambi DA = DALI, 10% Dimming
3000	90	665.41	431	7.5	20°	05.3553		
3000	90	665.41	397	7.5	32°	05.3555		

Photometric

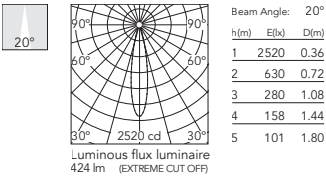
Spot 15°

2700 K



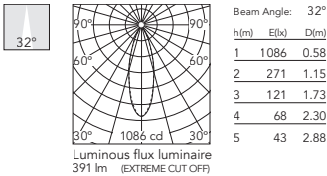
Medium 20°

2700 K

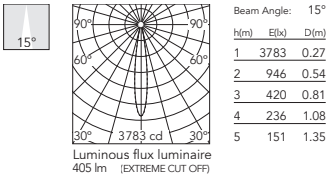


Flood 32°

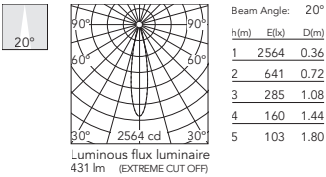
2700 K



3000 K



3000 K



3000 K

