

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.

Lamps

Spot 50: Power LED

3.5W, 286lm, 2700K, CRI 90
3.5W, 307lm, 3000K, CRI 90

Spot 90: Power LED

8.5W, 610lm, 2700K, CRI90
8.5W, 656lm, 3000K, CRI90

Spot 120: Power LED

12W, 724lm, 2700k, CRI 90
12W, 779lm, 3000K, CRI 90

Spot 120: LED Array

12.5W, 1075lm, 2700k, CRI 90
12.5W, 1138lm, 3000K, CRI 90

Spot 150: LED Array

22.5W, 2000lm, 2700k, CRI 90
22.5W, 2015lm, 3000K, CRI 90

Anthony: LED Array

17.6W, 1620lm, 2700K, CRI 90
17.6W, 1730lm, 3000K, CRI 90

WALLEE

10W, 773lm, 2700K, CRI 90
10W, 818lm, 3000K, CRI 90

Light Stripe

6W, 590lm, 3000K, CRI 90
12W, 1180lm, 3000K, CRI 90
18W, 1770lm, 3000K, CRI 90
24W, 2360lm, 3000K, CRI 90
30W, 2950lm, 3000K, CRI 90
6W, 558lm, 2700K, CRI 90
12W, 1115lm, 2700K, CRI 90
18W, 1673lm, 2700K, CRI 90
24W, 2230lm, 2700K, CRI 90
30W, 2788lm, 2700K, CRI 90

Notes

All available accessories for the spot modules come with the product, except Spot 150 and Anthony

Fixture heads all rotate 360° and tilt 90° from nadir

Listings: UL Listed, IP 20 protection grade, Class 2

Warranty

2 years from date of sale

Construction

Track profiles can be field cut.

Electrical

48V electrical system. Powered by remote listed Class 2 power supply or surface mounted canopy.

System is limited to a maximum power current of 6.6A.

After every 96W feed the run with a feed connector.

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

Spot and linear luminaires available with individually addressable DALI-Wireless circuitry, 0-10V (from 10% up to 100%) Dimming or built-in dimmer on each fixture head (from 30% up to 100%).

Recessed Profile

Trimless extruded aluminum track to be recessed in sheet rock ceilings and walls 5/8" thick

Available lengths: 39.4", 59", 78.7" and 98.4"

Feed connector, intermediated connector and end-caps to be ordered separately

Corners are not field cuttable

Track is powered through straight feed sections only. Flexible Intermediate connector to be ordered separately if electrical continuity on corners is required

Permanent or adjustable fastening kits available (optional). The fastening kits permit installation independent of the profile flanges. Recommended for installations where the Tracking Magnet cannot be installed before the suspended plasterboard ceiling.

Photometrics

For current IES files please visit architectural.flosusa.com

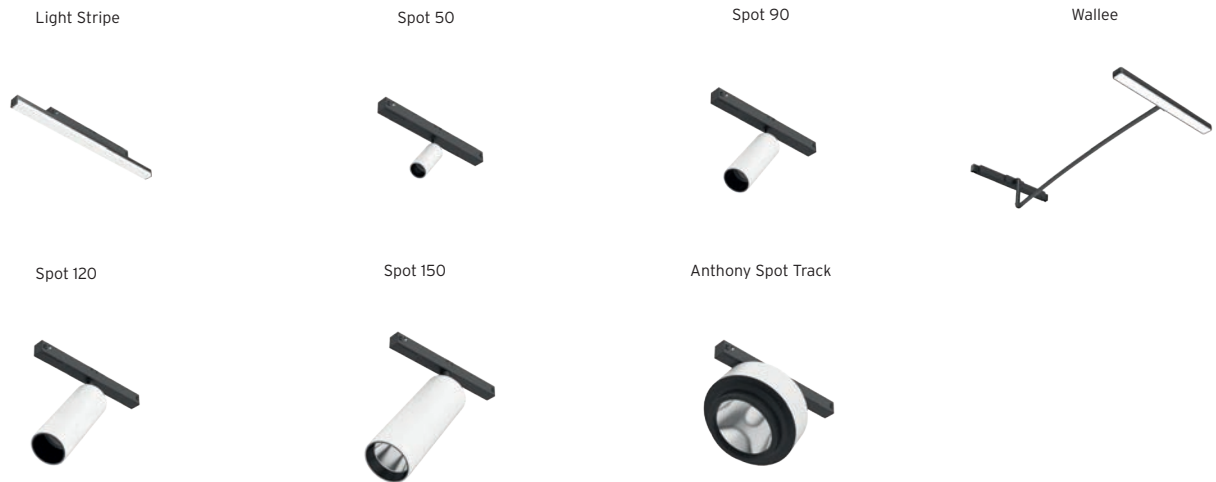


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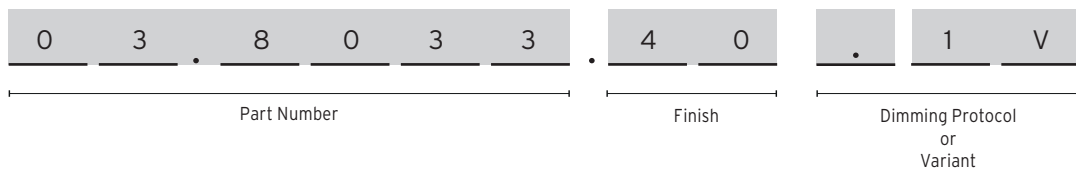
High-tech LED lighting system for interior architecture

Luminaires

Accent LED spot modules can be rapidly exchanged and repositioned without tools. Light elements are quick to position and connect automatically through the magic of magnets and a security mechanical fastening element. Spot and linear luminaires available with individually addressable DALI-Wireless circuit, 0-10V Dimming or built-in dimmer on each fixture head. All available accessories for the spot modules come with the product, except Spot 150 and Anthony.

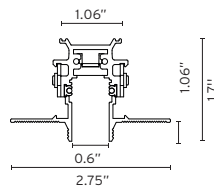
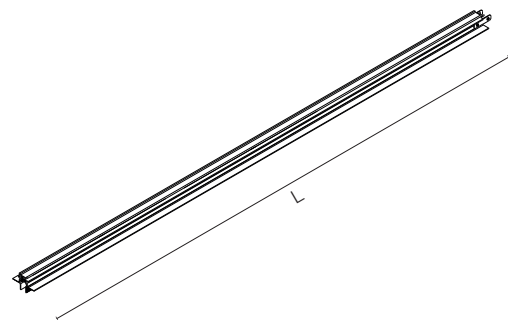


How to Specify



Tracks

Electromechanical track for recessed installation in plasterboard ceilings and walls, available in lengths: 39.4", 59", 78.7" and 98.4"
 Feed connector, intermediated connector and end-caps to be ordered separately.
 Fixed or adjustable fastening kits available (optional). The fastening kits for the roof permit installing without using aluminum fastening profiles.
 Recommended for installations where the Tracking Magnet can be installed before the suspended plasterboard ceiling.



How to specify: 06.5080.14

L: Length	Part Number On Board Dimmer	Part Number DALI / 1-10V	Finish
39.4" (1m)	06.5080	06.5000	■ 14 = Black
59" (1.5m)	06.5081	06.5001	
78.7" (2m)	06.5082	06.5002	
98.4" (2.5m)	06.5083	06.5003	

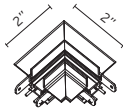
Note: Track can be cut to different lengths in field

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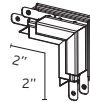
Corners

Horizontal corners available for 90° turns in the same plane, inside corner to transition from wall to ceiling or from wall to wall and external corners to transition from wall to wall surfaces. Corner can not be used for feeding. Intermediate flexible connector to be ordered separately if electrical continuity on corners is required. Corners do not allow installation of spots.



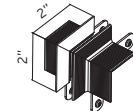
Horizontal 90° corner

06.5005.14



Inside Corner


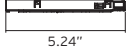



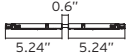
06.5006.14



Outside Corner


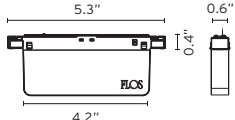


06.5007.14

Required Connectors

Image	QTY	Item Number	Description	Drawing
		■ 08.0611.14	Feed connector	
		■ 08.0612.14	Intermediate Straight connector	
		■ 08.0614.14	Flexible/Electrical Intermediate Corner	



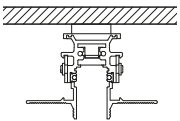

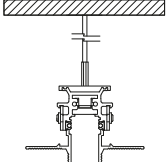
Intermediate connectors to be ordered separately if electrical continuity on corners is required.

Required Drivers and Dimming controllers

Image	QTY	Item Number	Description	Drawing
		■ 08.0610.14	Gateway Bluetooth DALI. To be use with the FLOS SMART Control App, DALI fixtures and dimmable tracks 1 gateway can control up to 64 fixtures connected to the same data channel	
		■ 08.0613.14A	Dimming Control Unit Box 48V 0-10V Required for a 0-10V Dimming installation. 1 Dimmingo control can control up to 20 fixtures	

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Required Accesories


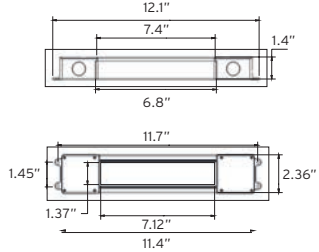



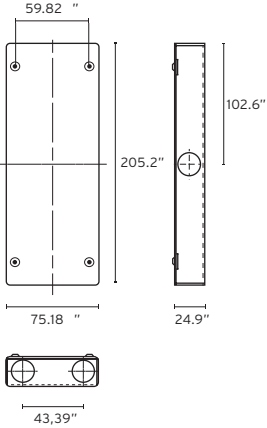


Description	Item Number	Finish	Image	Drawing
End Caps (2 units)	06.5008	■ .14 = Black		
Fixed Ceiling Kit (2 units)	08.8866.14	NA		
Adjustable Ceiling Kits (1 units)	08.8867.14UL	NA		
Profile (mm)	Minimum qty fixing points depending on track length			
1000/1500 [39.37" / 59.06"]	2			
2000/2500 [78.74"/98.42"]	3			

Note: Some accessories contain more than 1 unit

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Required Downlight Drivers

Image	QTY	Item Number	Description	Drawing
		LEDSB96W48V-NDM-D01	LED power supply source for remote installation, 48V/96W, 120-277V, Magnitude, UL Listed	
		LEDSB60W48V-NDM-D01	LED power supply source for remote installation, 48V/60W, 120-277V, Magnitude, UL Listed	
		LEDSB30W48V-NDM-D01	LED power supply source for remote installation, 48V/30W, 120-277V, Magnitude, UL Listed	
		LEDSB96W48V-NDM-U01	LED power supply source for remote installation, 48V/96W, 120-277V, ERP, UL Listed	
		LEDSB60W48V-NDM-U01	LED power supply source for remote installation, 48V/60W, 120-277V, ERP, UL Listed	
		LEDSB40W48V-NDM-U01	LED power supply source for remote installation, 48V/30W, 120-277V, ERP, UL Listed	

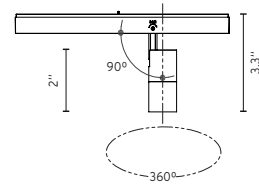
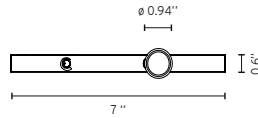
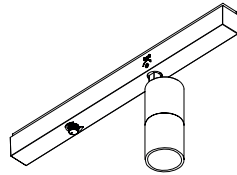
* For the sizing of the installation keep a safety margin of 15% of the maximum power of the LED power source.

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Spot 50 How to specify 03.8033.40.DA

Accent LED Spot modules can be rapidly exchanged and repositioned without tools. Light elements are quick to position and connect automatically with magnets. Honeycomb and cross baffle comes standard with the fixture. IP20.



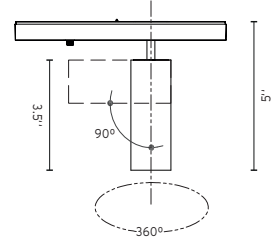
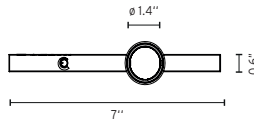
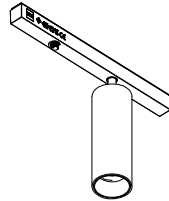
CCT	CRI	Initial Lumens	Delivered Lumens	Watts	Beam Spread	Part Number	Finish	Dimming Protocol	Photometric												
3000	90	307	212	3.5	26°	03.8033	<input type="checkbox"/> 40 = White <input type="checkbox"/> 14 = Black <input type="checkbox"/> 05 = Chrome	Dimmable on Board 1V = 0-10V, 10% Dimming DA = DALI, 10% Dimming	<table border="1"> <thead> <tr> <th>h(m)</th> <th>D(m)</th> </tr> </thead> <tbody> <tr><td>1</td><td>1012</td></tr> <tr><td>2</td><td>253</td></tr> <tr><td>3</td><td>112</td></tr> <tr><td>4</td><td>63</td></tr> <tr><td>5</td><td>40</td></tr> </tbody> </table> Luminous flux luminaire 212 lm	h(m)	D(m)	1	1012	2	253	3	112	4	63	5	40
h(m)	D(m)																				
1	1012																				
2	253																				
3	112																				
4	63																				
5	40																				
2700	90	286	205	3.5	26°	03.8032			<table border="1"> <thead> <tr> <th>h(m)</th> <th>D(m)</th> </tr> </thead> <tbody> <tr><td>1</td><td>977</td></tr> <tr><td>2</td><td>244</td></tr> <tr><td>3</td><td>109</td></tr> <tr><td>4</td><td>61</td></tr> <tr><td>5</td><td>39</td></tr> </tbody> </table> Luminous flux luminaire 205 lm	h(m)	D(m)	1	977	2	244	3	109	4	61	5	39
h(m)	D(m)																				
1	977																				
2	244																				
3	109																				
4	61																				
5	39																				

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Spot 90 How to specify 03.8043.40.DA

Accent LED Spot modules can be rapidly exchanged and repositioned without tools. Light elements are quick to position and connect automatically with magnets. Honeycomb and cross baffle comes standard with the fixture. IP20



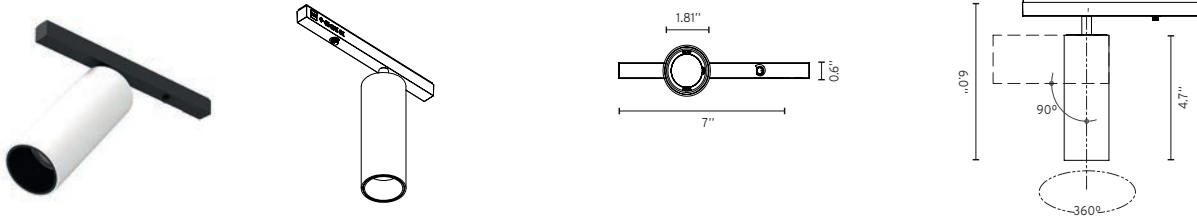
CCT	CRI	Initial Lumens	Delivered Lumens	Watts	Beam Spread	Part Number	Finish	Dimming Protocol	Photometric														
3000	90	656	443	8.5	14°	03.8043	<input type="checkbox"/> 40 = White <input checked="" type="checkbox"/> 14 = Black <input type="checkbox"/> 05 = Chrome	Dimmable on Board 1V = 0-10V, 10% Dimming DA = DALI, 10% Dimming	<table border="1"> <thead> <tr> <th>E(x)</th> <th>D(m)</th> </tr> </thead> <tbody> <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>845 0.74</td> </tr> <tr> <td>4</td> <td>363 0.98</td> </tr> <tr> <td>5</td> <td>232 1.23</td> </tr> </tbody> </table> Luminous flux luminaire 443 lm	E(x)	D(m)	h(m)	14°	1	5805 0.25	2	1451 0.49	3	845 0.74	4	363 0.98	5	232 1.23
E(x)	D(m)																						
h(m)	14°																						
1	5805 0.25																						
2	1451 0.49																						
3	845 0.74																						
4	363 0.98																						
5	232 1.23																						
2700	90	610	428	8.5	14°	03.8042	<table border="1"> <thead> <tr> <th>E(x)</th> <th>D(m)</th> </tr> </thead> <tbody> <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>822 0.74</td> </tr> <tr> <td>4</td> <td>350 0.98</td> </tr> <tr> <td>5</td> <td>224 1.23</td> </tr> </tbody> </table> Luminous flux luminaire 428 lm	E(x)	D(m)	h(m)	14°	1	5601 0.25	2	1400 0.49	3	822 0.74	4	350 0.98	5	224 1.23		
E(x)	D(m)																						
h(m)	14°																						
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3	822 0.74																						
4	350 0.98																						
5	224 1.23																						
3000	90	656	406	8.5	22°	03.8045	<table border="1"> <thead> <tr> <th>E(x)</th> <th>D(m)</th> </tr> </thead> <tbody> <tr> <td>h(m)</td> <td>22°</td> </tr> <tr> <td>1</td> <td>2403 0.38</td> </tr> <tr> <td>2</td> <td>801 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> </tbody> </table> Luminous flux luminaire 406 lm	E(x)	D(m)	h(m)	22°	1	2403 0.38	2	801 0.77	3	267 1.15	4	150 1.54	5	96 1.92		
E(x)	D(m)																						
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2	801 0.77																						
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4	150 1.54																						
5	96 1.92																						
2700	90	610	392	8.5	22°	03.8044	<table border="1"> <thead> <tr> <th>E(x)</th> <th>D(m)</th> </tr> </thead> <tbody> <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> </tbody> </table> Luminous flux luminaire 392 lm	E(x)	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		
E(x)	D(m)																						
h(m)	22°																						
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Spot 120 Power LED How to specify 03.8053.40.DA

Accent LED Spot modules can be rapidly exchanged and repositioned without tools. Light elements are quick to position and connect automatically with magnets. Honeycomb and cross baffle comes standard with the fixture. IP20.



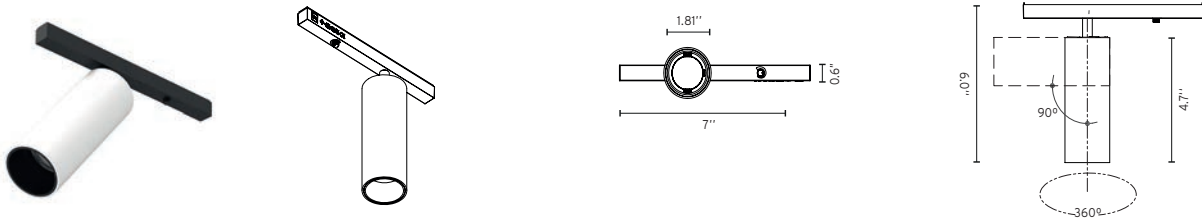
CCT	CRI	Initial Lumens	Delivered Lumens	Watts	Beam Spread	Part Number	Finish	Dimming Protocol	Photometric														
3000	90	779	558	12	11°	03.8053	<input type="checkbox"/> 40 = White <input type="checkbox"/> 14 = Black <input type="checkbox"/> 05 = Chrome	Dimmable on Board 1V = 0-10V, 10% Dimming DA = DALI, 10% Dimming	<table border="1"> <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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E(x)	D(m)																						
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Spot 120 LED Array How to specify 03.8155.40.DA

Accent LED Spot modules can be rapidly exchanged and repositioned without tools. Light elements are quick to position and connect automatically with magnets. Honeycomb and cross baffle comes standard with the fixture. IP20.



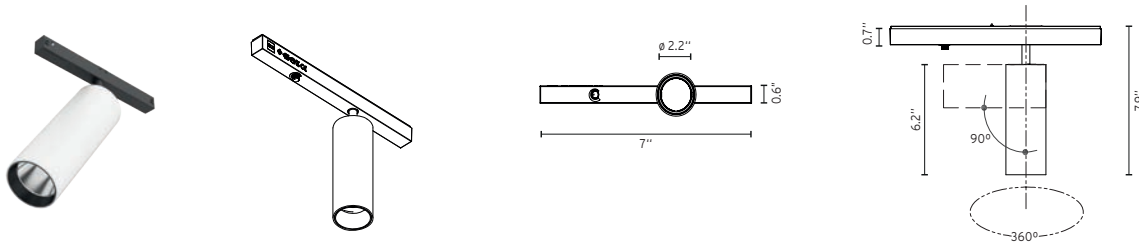
CCT	CRI	Initial Lumens	Delivered Lumens	Watts	Beam Spread	Part Number	Finish	Dimming Protocol	Photometric
3000	90	1138	687	12.5	17°	03.8155	<input type="checkbox"/> 40 = White <input type="checkbox"/> 14 = Black <input type="checkbox"/> 05 = Chrome	Dimmable on Board 1V = 0-10V, 10% Dimming DA = DALI, 10% Dimming	
2700	90	1075	654	12.5	17°	03.8154			
3000	90	1138	629	12.5	40°	03.8157			
2700	90	1075	599	12.5	40°	03.8156			

The Tracking Magnet EVO Recessed

High-tech LED lighting system for interior architecture

Spot 150 How to specify 03.8073.40.DA

Accent LED Spot modules can be rapidly exchanged and repositioned without tools. Light elements are quick to position and connect automatically with magnets. IP20



CCT	CRI	Initial Lumens	Delivered Lumens	Watts	Beam Spread	Part Number	Finish	Dimming Protocol	Photometric												
3000	90	2115	1872	22.5	16°	03.8073			<table border="1"> <thead> <tr> <th>E (lx)</th> <th>D (m)</th> </tr> </thead> <tbody> <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> </tbody> </table> <p>Luminous flux luminaire 1872 lm</p>	E (lx)	D (m)	1	17329 0.28	2	4332 0.56	3	1925 0.84	4	1083 1.12	5	693 1.40
E (lx)	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			<table border="1"> <thead> <tr> <th>E (lx)</th> <th>D (m)</th> </tr> </thead> <tbody> <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>555 1.40</td> </tr> </tbody> </table> <p>Luminous flux luminaire 1770 lm</p>	E (lx)	D (m)	1	16385 0.28	2	4096 0.56	3	1821 0.84	4	1024 1.12	5	555 1.40
E (lx)	D (m)																				
1	16385 0.28																				
2	4096 0.56																				
3	1821 0.84																				
4	1024 1.12																				
5	555 1.40																				
3000	90	2115	1816	22.5	28°	03.8075			<table border="1"> <thead> <tr> <th>E (lx)</th> <th>D (m)</th> </tr> </thead> <tbody> <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> </tbody> </table> <p>Luminous flux luminaire 1816 lm</p>	E (lx)	D (m)	1	8395 0.50	2	2099 1.00	3	933 1.50	4	525 2.00	5	336 2.50
E (lx)	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			<table border="1"> <thead> <tr> <th>E (lx)</th> <th>D (m)</th> </tr> </thead> <tbody> <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> </tbody> </table> <p>Luminous flux luminaire 1717 lm</p>	E (lx)	D (m)	1	7938 0.50	2	1984 1.00	3	882 1.50	4	496 2.00	5	318 2.50
E (lx)	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			<table border="1"> <thead> <tr> <th>E (lx)</th> <th>D (m)</th> </tr> </thead> <tbody> <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> </tbody> </table> <p>Luminous flux luminaire 1838 lm</p>	E (lx)	D (m)	1	4656 0.73	2	1164 1.46	3	517 2.18	4	291 2.91	5	186 3.64
E (lx)	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			<table border="1"> <thead> <tr> <th>E (lx)</th> <th>D (m)</th> </tr> </thead> <tbody> <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> </tbody> </table> <p>Luminous flux luminaire 1738 lm</p>	E (lx)	D (m)	1	4402 0.73	2	1101 1.46	3	489 2.18	4	275 2.91	5	176 3.64
E (lx)	D (m)																				
1	4402 0.73																				
2	1101 1.46																				
3	489 2.18																				
4	275 2.91																				
5	176 3.64																				

- 40 = White
- 14 = Black
- 05 = Chrome

Dimmable on Board
 1V = 0-10V, 10% Dimming
 DA = DALI, 10% Dimming

The Tracking Magnet EVO Recessed

High-tech LED lighting system for interior architecture

Optional Accesories Spot 150

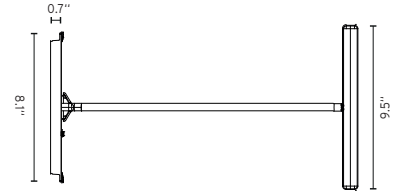
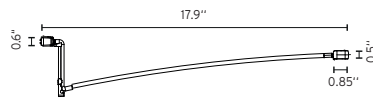
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		08.8431.00	Elliptical Lens
		08.8432.00	Flood Lens
		08.8428.00	Honeycomb
		08.0526.00	Snoot shielding cone

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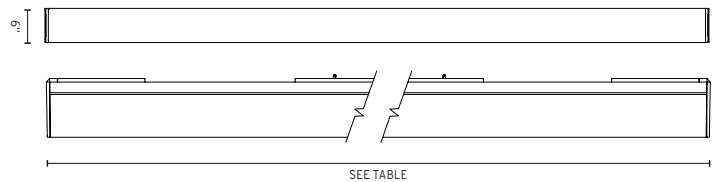
Wallee

Suitable for installation on recessed Tracking Magnet profile, horizontally mounted in dry wall only



CCT	CRI	Initial Lumens	Delivered Lumens	Watts	Beam Spread	Finish	Part Number Built-in dimmer	Part Number DALI Dimming	Part Number 0-10V Dimming	Photometric
3000	90	818	454	10	96°	40 = White	03.8091.40	03.8091.40.DA	03.8091.40.IV	E(x) D(m) h(m) 96° 1 183 2.21 2 46 4.43 3 20 8.64 4 11 8.85 5 7 11.07 Luminous flux luminaire 454 lm
						14 = Black	03.8091.14	03.8091.14.DA	03.8091.14.IV	
2700	90	773	454	10	96°	40 = White	03.8090.40	03.8090.40.DA	03.8090.40.IV	E(x) D(m) h(m) 96° 1 183 2.21 2 46 4.43 3 20 8.64 4 11 8.85 5 7 11.07 Luminous flux luminaire 454 lm
						14 = Black	03.8090.14	03.8090.14.DA	03.8090.14.IV	

Light Strip How to specify 03.8000.14.DA

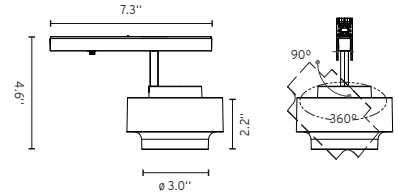
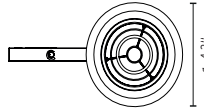
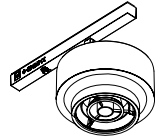


Length	CRI	CCT	Initial Lumens	Delivered Lumens	Watts	Part Number	Finish	Dimming Protocol
11.8" (300 mm)	90	2700	558	244	6	03.8000	14 = Black Dimmable on Board 1V = 0-10V, 10% Dimming DA = DALI, 10% Dimming	
		3000	590	258		03.8005		
23.6" (600 mm)	90	2700	1115	488	12	03.8001		
		3000	1180	516		03.8006		
35.4" (900 mm)	90	2700	1673	732	18	03.8002		
		3000	1670	773		03.8007		
47.2" (1200 mm)	90	2700	2230	976	24	03.8003		
		3000	2360	1031		03.8008		
59" (1500 mm)	90	2700	2788	1220	30	03.8004		
		3000	2950	1289		03.8009		

The Tracking Magnet EVO Recessed

High-tech LED lighting system for interior architecture

Anthony Spot Track How to specify 03.8022.40.DA



CCT	CRI	Initial Lumens	Delivered Lumens	Watts	Beam Spread	Part Number	Finish	Dimming Protocol	Photometric																				
3000	90	1730	1425	17.6	15°	03.8027	<input type="checkbox"/> 40 = White <input checked="" type="checkbox"/> 14 = Black <input type="checkbox"/> 05 = Chrome	Dimmable on Board 1V = 0-10V, 10% Dimming DA = DALI, 10% Dimming	<table border="1"> <tr><td>Beam Angle:</td><td>15°</td></tr> <tr><td>h(m)</td><td>Et(x)</td><td>D(m)</td></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> <p>Luminous flux luminaire 1425 lm</p>	Beam Angle:	15°	h(m)	Et(x)	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)	Et(x)	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 border="1"> <tr><td>Beam Angle:</td><td>15°</td></tr> <tr><td>h(m)</td><td>Et(x)</td><td>D(m)</td></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> <p>Luminous flux luminaire 1241 lm</p>	Beam Angle:	15°	h(m)	Et(x)	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)	Et(x)	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	32°	03.8028	<table border="1"> <tr><td>Beam Angle:</td><td>28°</td></tr> <tr><td>h(m)</td><td>Et(x)</td><td>D(m)</td></tr> <tr><td>1</td><td>5907</td><td>0.49</td></tr> <tr><td>2</td><td>1477</td><td>0.98</td></tr> <tr><td>3</td><td>656</td><td>1.47</td></tr> <tr><td>4</td><td>369</td><td>1.97</td></tr> <tr><td>5</td><td>236</td><td>2.46</td></tr> </table> <p>Luminous flux luminaire 1426 lm</p>	Beam Angle:	28°	h(m)	Et(x)	D(m)	1	5907	0.49	2	1477	0.98	3	656	1.47	4	369	1.97	5	236	2.46		
Beam Angle:	28°																												
h(m)	Et(x)	D(m)																											
1	5907	0.49																											
2	1477	0.98																											
3	656	1.47																											
4	369	1.97																											
5	236	2.46																											
2700	90	1620	1242	17.6	32°	03.8026	<table border="1"> <tr><td>Beam Angle:</td><td>28°</td></tr> <tr><td>h(m)</td><td>Et(x)</td><td>D(m)</td></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> <p>Luminous flux luminaire 1242 lm</p>	Beam Angle:	28°	h(m)	Et(x)	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)	Et(x)	D(m)																											
1	5145	0.49																											
2	1286	0.98																											
3	572	1.47																											
4	322	1.97																											
5	206	2.46																											

Optional Accesories Anthony Spot

Image	QTY	Item Number	Description
		08.8419.14A	Honeycomb
		08.8418.68A	Elliptical Lens
		08.0050.00	Flood Lens (32° Anthony Fixture + Flood Lens = 41°)

The Tracking Magnet EVO Recessed

High-tech LED lighting system for interior architecture

How to Specify

A. Select and position corners

1. Horizontal - Connect sections on flat surfaces (90° corner)

B. Fill lengths between corners with Linear Track sections

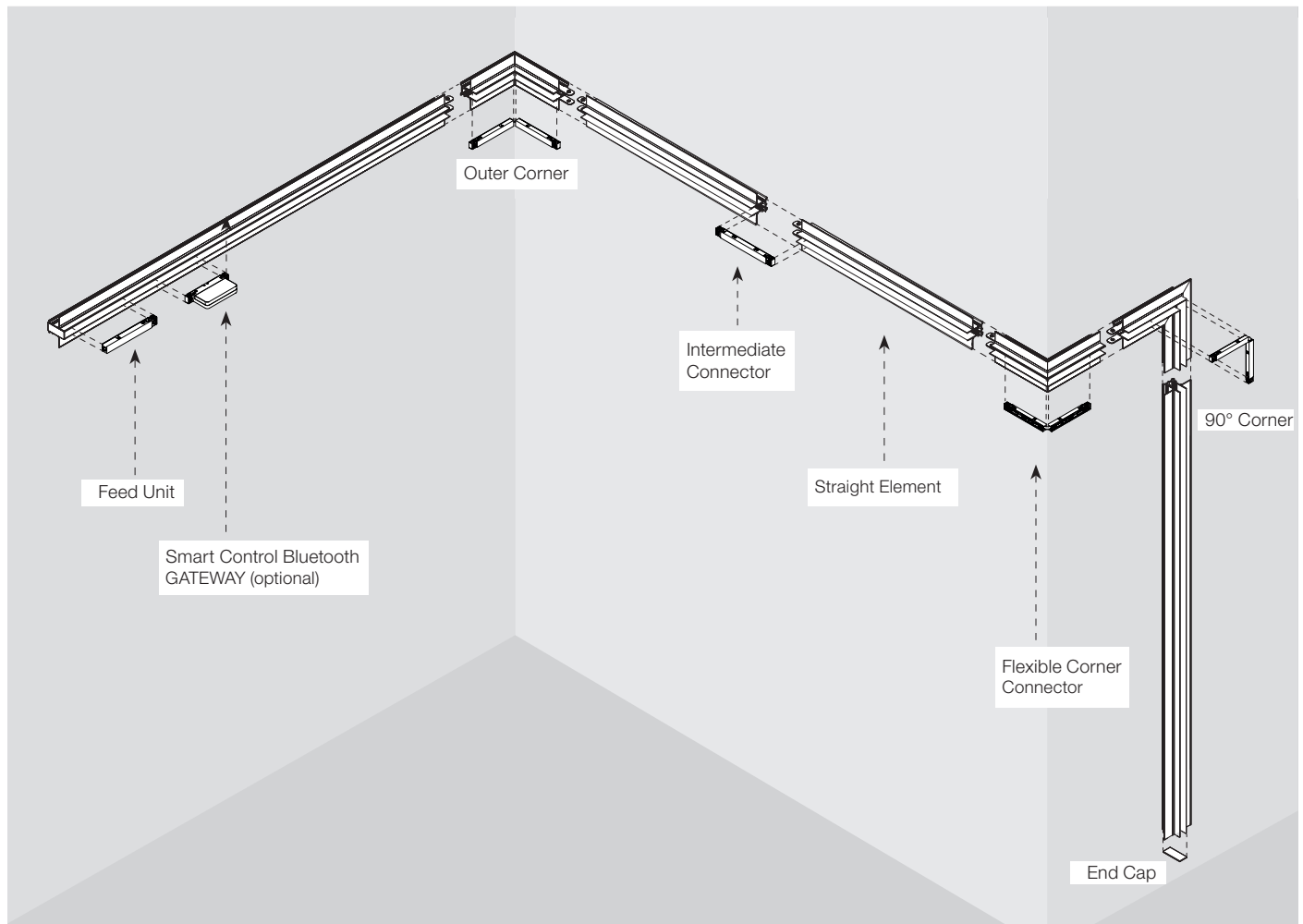
Select dimmable (DALI-FLOS Smart control and 0-10V fixtures) or non dimmable track (Built-in dimmer fixtures). Available section lengths are 3.3', 4.9', 6.7' or 8.2'. Profile can be easily cut to site to exact length and joined together.

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.



Visit FLOS Worldwide YouTube channel for installation videos