

My Circuit

Flexible Ceiling track system designed by Michael Anastassiades.

Description

My Circuit, designed by Michael Anastassiades, is the first structure for indoor lighting consisting of a flexible profile that allows the drawing of continuous and completely free paths on the ceiling, combining linear sections with curves of various radii (from R 500 to R 3000 mm).
The system, for surface installation, can hold light modules, projectors with technical performance and suspended luminaires with an attractive decorative appearance.

Light Modules

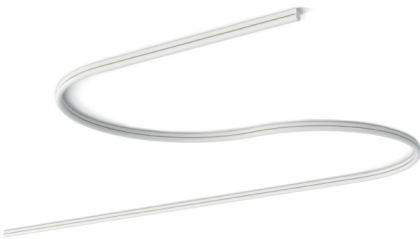


Lamp

System Lamp Type	LED
Color Temperature	2700K / 3000K
Color Rendering	CRI90
Application	General Lighting

Physical

Material	Special formulated flexible rubber
Ingress Protection Rating	IP20
Finishes	<input type="checkbox"/> C5 White



Certifications



Photometrics

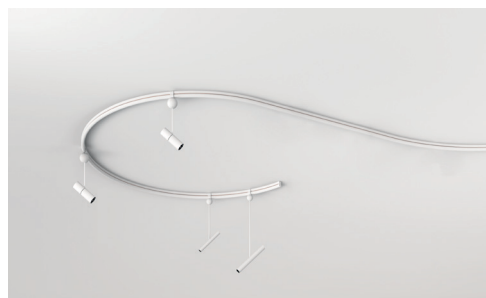
For current IES files please visit
arch.flosusa.com

Warranty

2 years from date of sale.

Installation type	Ceiling - Surface
Environment	Indoor
Field cuttable	Yes





My Circuit

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Electrical & Control

Driver location	Remote / Suspended
Driver Input Voltage	120V-277V
Driver Output Voltage	48V
Maximum Driver Wattage	Class 2 - 96W
Control	1-10V with bridge controller

Light Modules



Notes

My Circuit can only be installed on ceilings perpendicular to the vertical plane.

Use only a soft cloth to clean the system. For stubborn dirt, damp the cloth with water. Warning: do not use alcohol or other solvents.

The installation surface must be flat. When mounting, use suitable anchors and screws, depending on the ceiling material.

Before placing your order, please consult the product details also on the Flos professional website, in its technical data sheet and in the installation and assembly instructions to find all the information that may not be included in this catalogue or that could be relevant to your specific project or installation.

Certifications



Photometrics

For current IES files please visit
arch.flosusa.com

Warranty

2 years from date of sale.

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Profiles

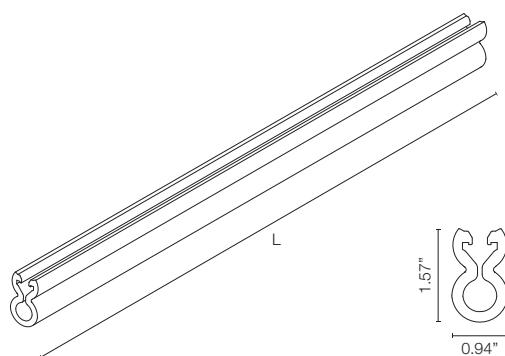
Flexible electromechanical profile available in various lengths, designed to be cut by the customer to the exact length required for each project. The profile is supplied in a spiral roll. It must be unrolled before installation.

Part Number:

☐ L: 314.96"
06.0330.C5

☐ L: 590.5"
06.0331.C5

☐ L: 787.4"
06.0332.C5



L: 314.96" / 590.5" / 787.4"



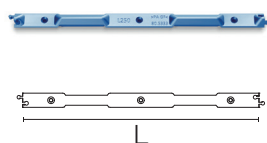
My Circuit Mounting Tool
(included).

My Circuit Fixation Straight

Straight fixation. Minimum section 9.84". Kits of different lengths made up of several minimum splicable sections.

Part Number:

L: 9.84"
06.0335.00



Kit L: 39.37" (4x 06.0335.00)
06.0366.00

Kit L: 59" (6x 06.0335.00)
06.0367.00

Kit L: 78.74" (8x 06.0335.00)
06.0368.00

Kit L: 98.42" (10x 06.0335.00)
06.0369.00

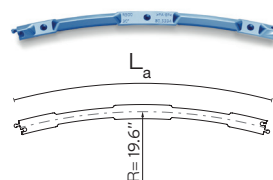
Kit L: 118.1" (12x 06.0335.00)
06.0370.00

My Circuit Fixation Curve R 19.6"

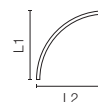
R 19.6" curved fixation. Minimum angle 30°. 90° and 180° kits are available, made up of several minimum splicable angles.

Part Number:

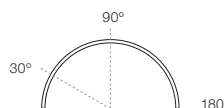
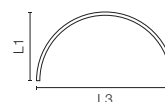
R 19.6" - 30°
L_a: 10.31"
06.0336.00



Kit 90° (3x 06.0336.00)
L_a: 30.9"
L1: 19.6" L2: 19.6"
06.0371.00



Kit 180° (6x 06.0336.00)
L_a: 61.85"
L1: 19.6" L3: 39.37"
06.0372.00



Minimum angle 30°
Kit angles 90° / 180°

My Circuit

Flexible Ceiling track system designed by Michael Anastassiades.

My Circuit Fixation Curve R 29.52"

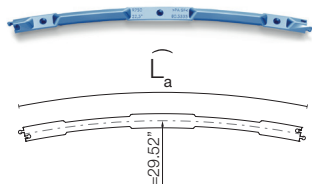
R 29.52" curved fixation. Minimum angle 22.5°. 45°, 90°, 135° and 180° kits available, made up of several minimum splicable angles.

Part Number:

R 29.52" - 22.5°

L_a: 11.59"

06.0337.00



Kit 45° (2x 06.0337.00)

L_a: 23.1" / L1: 20.86" L3: 8.66"

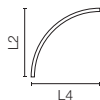
06.0373.00



Kit 90° (4x 06.0337.00)

L_a: 46.37" / L2: 29.52" L4: 29.52"

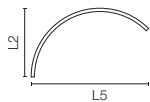
06.0374.00



Kit 135° (6x 06.0337.00)

L_a: 69.56" / L2: 29.52" L5: 50.39"

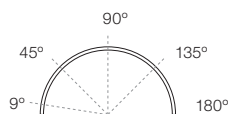
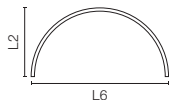
06.0375.00



Kit 180° (4x 06.0337.00)

L_a: 92.75" / L2: 29.52" L6: 59"

06.0376.00



Minimum angle 22.5°
Kit angles 45° / 90° / 135° / 180°

My Circuit Fixation Curve R 39.37"

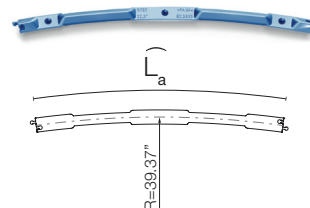
R 39.37" curved fixation. Minimum angle 15°. 45°, 90°, 135° and 180° kits available, made up of several minimum splicable angles.

Part Number:

R 39.37" - 15°

L_a: 10.31"

06.0338.00



Kit 45° (3x 06.0338.00)

L_a: 30.9" / L1: 27.83" L3: 11.53"

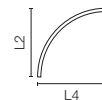
06.0377.00



Kit 90° (4x 06.0338.00)

L_a: 61.81" / L2: 39.37" L4: 39.37"

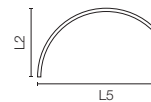
06.0378.00



Kit 135° (9x 06.0338.00)

L_a: 92.75" / L2: 39.37" L5: 67.20"

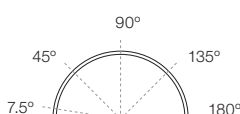
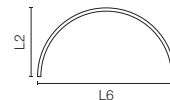
06.0379.00



Kit 180° (12x 06.0338.00)

L_a: 123.66" / L2: 39.37" L6: 78.74"

06.0380.00



Minimum angle 15°
Kit angles 45° / 90° / 135° / 180°

My Circuit

Flexible Ceiling track system designed by Michael Anastassiades.

My Circuit Fixation Curve R 59"

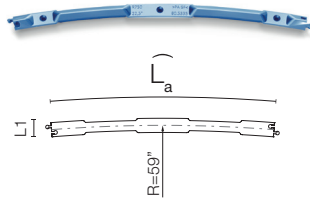
R 59" curved fixation. Minimum angle 9°. 45°, 90°, 135° and 180° kits available, made up of several minimum splicable angles.

Part Number:

R 59" - 9°

L_a: 9.29"

06.0339.00



Kit 45° (5x 06.0339.00)

L_a: 46.37" / L1: 41.77" L3: 17.28"

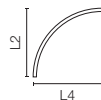
06.0381.00



Kit 90° (10x 06.0339.00)

L_a: 92.75" / L2: 59" L4: 59"

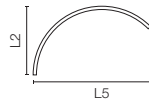
06.0382.00



Kit 135° (15x 06.0339.00)

L_a: 139.1" / L2: 59" L5: 100.8"

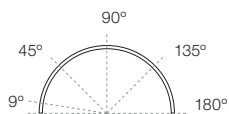
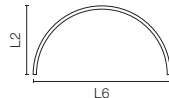
06.0383.00



Kit 180° (20x 06.0339.00)

L_a: 185.5" / L2: 59" L6: 118.1"

06.0384.00



Minimum angle 9°
Kit angles 45° / 90° / 135° / 180°

My Circuit Fixation Curve R 78.74"

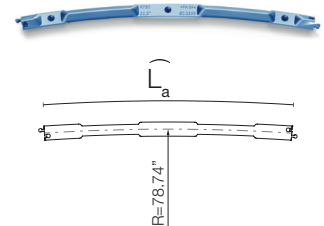
R 78.74" curved fixation. Minimum angle 7.5°. 45°, 90°, 135° and 180° kits available, made up of several minimum splicable angles.

Part Number:

R 78.74" - 7.5°

L_a: 10.3"

06.0340.00.US



Kit 45° (6x 06.0340.00)

L_a: 61.85" / L1: 55.6" L3: 23.07"

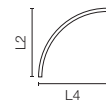
06.0385.00.US



Kit 90° (12x 06.0340.00)

L_a: 123.7" / L2: 78.74" L4: 78.74"

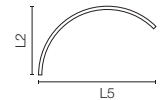
06.0386.00.US



Kit 135° (18x 06.0340.00)

L_a: 185.5" / L2: 78.74" L5: 134.4"

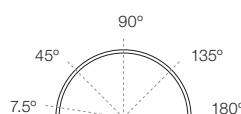
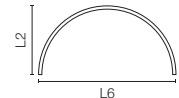
06.0387.00.US



Kit 180° (24x 06.0340.00)

L_a: 247.3" / L2: 78.74" L6: 157.4"

06.0388.00.US



Minimum angle 7.5°
Kit angles 45° / 90° / 135° / 180°

My Circuit

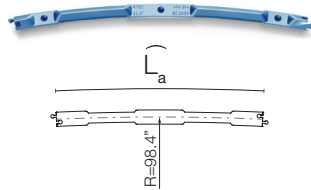
Flexible Ceiling track system designed by Michael Anastassiades.

My Circuit Fixation Curve R 98.4"

R 98.4" curved fixation. Minimum angle 5°. 45°, 90°, 135° and 180° kits available, made up of several minimum splicable angles.

Part Number:

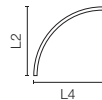
R 98.4" - 5°
L_a: 8.58"
06.0341.00.US



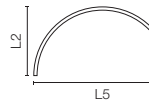
Kit 45° (9x 06.0341.00)
L_a: 77.28" / L1: 69.60" L3: 28.81"
06.0389.00.US



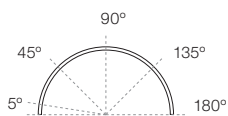
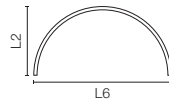
Kit 90° (18x 06.0341.00)
L_a: 154.6" / L2: 98.4" L4: 98.4"
06.0390.00.US



Kit 135° (27x 06.0341.00)
L_a: 231.8" / L2: 98.4" L5: 168"
06.0391.00.US



Kit 180° (36x 06.0341.00)
L_a: 309.2" / L2: 98.4" L6: 196.8"
06.0392.00.US



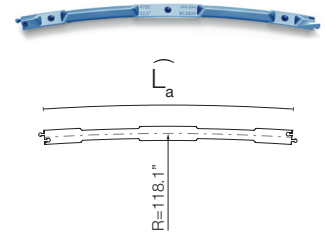
Minimum angle 5°
 Kit angles 45° / 90° / 135° / 180°

My Circuit Fixation Curve R 118.1"

R 118.1" curved fixation. Minimum angle 5°. 45°, 90°, 135° and 180° kits available, made up of several minimum splicable angles.

Part Number:

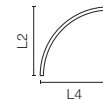
R 118.1" - 5°
L_a: 10.31"
06.0342.00.US



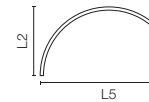
Kit 45° (9x 06.0342.00)
L_a: 92.75" / L1: 83.50" L3: 34.60"
06.0393.00.US



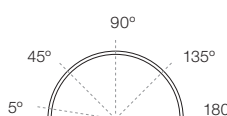
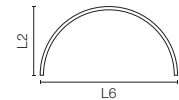
Kit 90° (18x 06.0342.00)
L_a: 185.5" / L2: 118.1" L4: 118.1"
06.0394.00.US



Kit 135° (27x 06.0342.00)
L_a: 278.3" / L2: 118.1" L5: 201.6"
06.0395.00.US



Kit 180° (36x 06.0342.00)
L_a: 371" / L2: 118.1" L6: 236.2"
06.0396.00.US

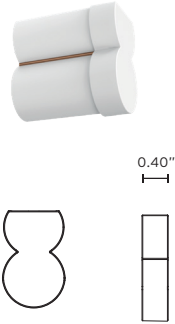
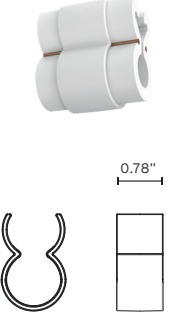


Minimum angle 5°
 Kit angles 45° / 90° / 135° / 180°

My Circuit

Flexible Ceiling track system designed by Michael Anastassiades.

Accessories

<p>End trim cap. For use at the ends of the My Circuit circuit.</p>	<p>Intermediate trim cap. For use on cuts in the My Circuit flexible track.</p>	
<p>Part Number: 06.0350.C5</p> 	<p>Part Number: 06.0351.C5</p> 	

Optional Accessories

<p>Profile fixing tool. To ensure that the profile is clipped along its entire length once installed.</p>	
<p>Part Number: 08.1042.00</p> 	

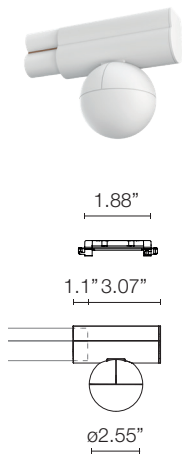
My Circuit

Flexible Ceiling track system designed by Michael Anastassiades.

Remote Drivers Accessories

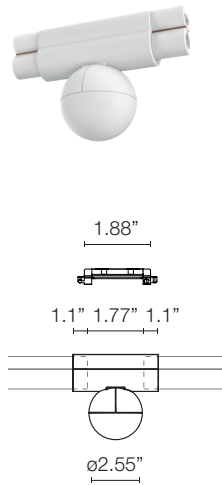
Accessory for connecting My Circuit to the remote power supply. Driver not included. For use at the ends of the circuit (if necessary).

Part Number:
06.0352.C5



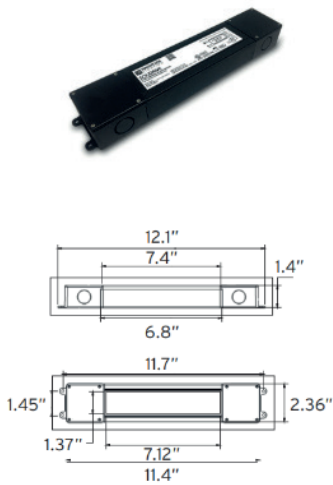
Accessory for connecting My Circuit to the remote power supply. Driver not included. For use in intermediate positions along the circuit (if necessary).

Part Number:
06.0353.C5



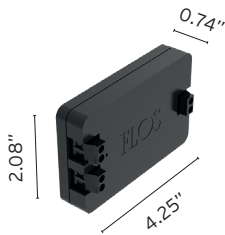
LED power supply source for remote installation, 48V/96W, 120-277V, UL Listed.

Part Number:
LEDSB9^W48V-NDM-D01



Dimming Interface 1-10V to CASAMBI - IP20 - Insulation Class 3.
Further info: FLOS Control® Manual.

Part Number:
08.0824.14



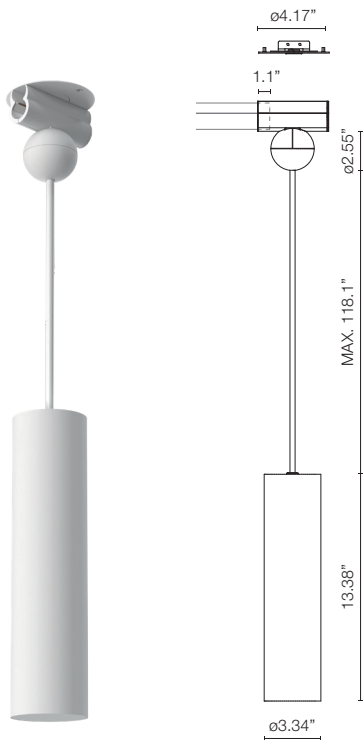
My Circuit

Flexible Ceiling track system designed by Michael Anastassiades.

Suspended Drivers

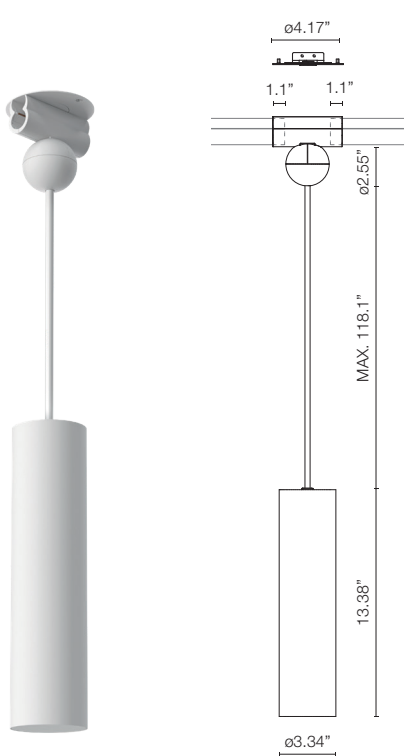
Accessory for connecting My Circuit to the suspended power supply. Driver included (48V - 100W). For use at the ends of the circuit (if necessary). My Circuit Power Supply Fixation, included. Installs under a standard 4 inch fixture box.

Part Number:
06.0411.C5



Accessory for connecting My Circuit to the suspended power supply. Driver included (48V - 100W). For use in intermediate positions along the circuit (if necessary). My Circuit Power Supply Fixation, included. Installs under a standard 4 inch fixture box.

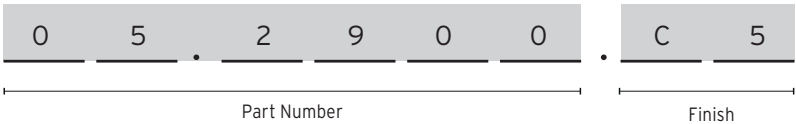
Part Number:
06.0412.C5



My Circuit

Flexible Ceiling track system designed by Michael Anastassiades.

How to specify



My Circuit Spot Ø25

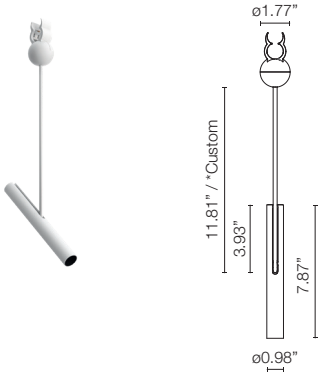


Table with 10 columns: Part Number, Light Source, Dimming Protocol, CRI, CCT, Initial Lumen, Delivered Lumen, Watts, Beam Spread, Finish. It lists specifications for part numbers 05.2900 through 05.2922.

Photometrics

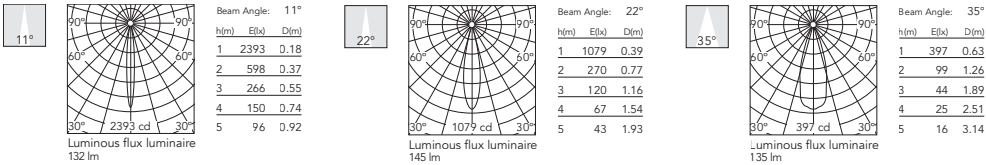
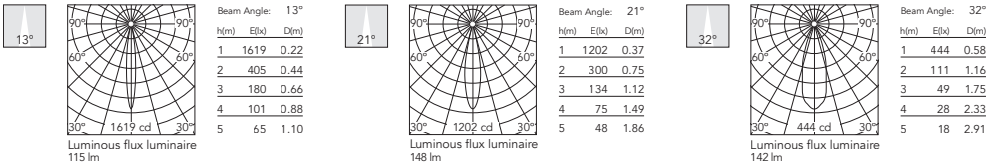


Table with 10 columns: Part Number, Light Source, Dimming Protocol, CRI, CCT, Initial Lumen, Delivered Lumen, Watts, Beam Spread, Finish. It lists specifications for part numbers 05.2905 through 05.2927.

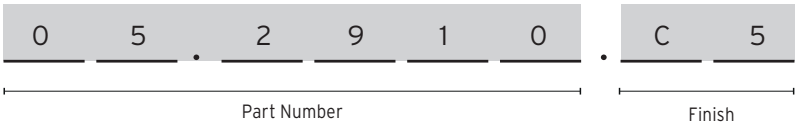
Photometrics



My Circuit

Flexible Ceiling track system designed by Michael Anastassiades.

How to specify



My Circuit Spot Ø35

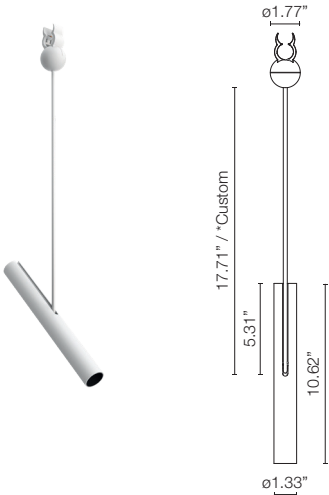


Table with 10 columns: Part Number, Light Source, Dimming Protocol, CRI, CCT, Initial Lumen, Delivered Lumen, Watts, Beam Spread, Finish. It lists specifications for part numbers 05.2910 through 05.2932.

Photometrics

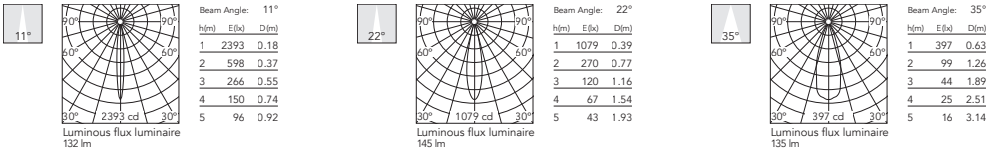
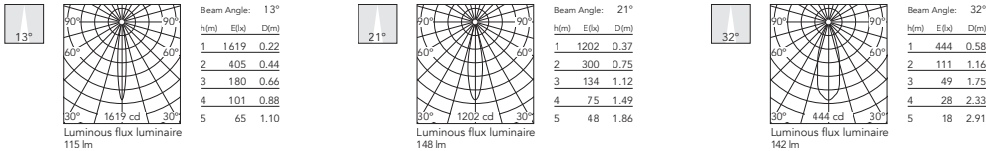


Table with 10 columns: Part Number, Light Source, Dimming Protocol, CRI, CCT, Initial Lumen, Delivered Lumen, Watts, Beam Spread, Finish. It lists specifications for part numbers 05.2915 through 05.2937.

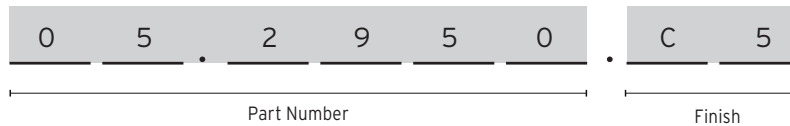
Photometrics



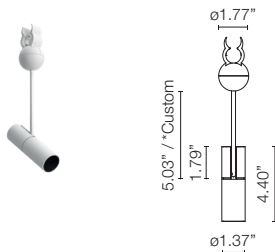
My Circuit

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How to specify

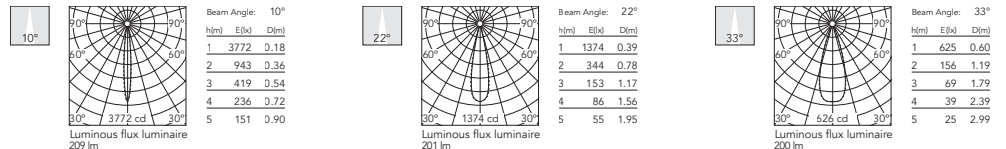


My Circuit Light Shadow Spot Ø30



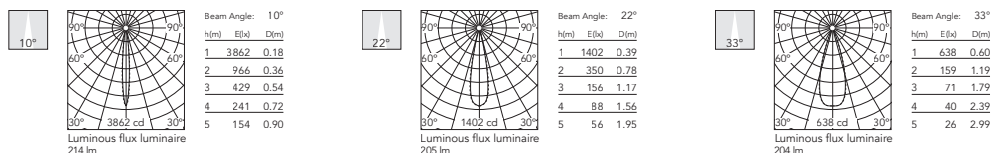
Part Number	Light Source	Dimming Protocol	CRI	CCT	Initial Lumen	Delivered Lumen	Watts	Beam Spread	Finish
05.2950	Power LED	Non Dimmable	90	2700	257	209	3.5	10°	□ C5 = White
05.2970		Casambi					4		
05.2951	Power LED	Non Dimmable	90	2700	257	201	3.5	22°	□ C5 = White
05.2971		Casambi					4		
05.2952	Power LED	Non Dimmable	90	2700	257	200	3.5	33°	□ C5 = White
05.2972		Casambi					4		

Photometrics



Part Number	Light Source	Dimming Protocol	CRI	CCT	Initial Lumen	Delivered Lumen	Watts	Beam Spread	Finish
05.2955	Power LED	Non Dimmable	90	3000	263	214	3.5	10°	□ C5 = White
05.2975		Casambi					4		
05.2956	Power LED	Non Dimmable	90	3000	263	205	3.5	22°	□ C5 = White
05.2976		Casambi					4		
05.2957	Power LED	Non Dimmable	90	3000	263	204	3.5	33°	□ C5 = White
05.2977		Casambi					4		

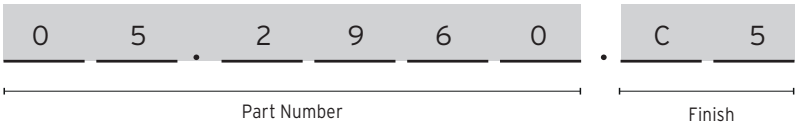
Photometrics



My Circuit

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How to specify



My Circuit Light Shadow Spot Ø45

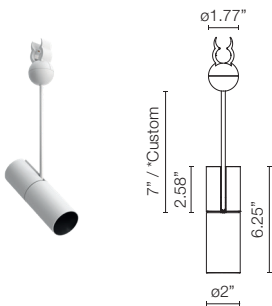


Table with 10 columns: Part Number, Light Source, Dimming Protocol, CRI, CCT, Initial Lumen, Delivered Lumen, Watts, Beam Spread, Finish. It lists five product variants (05.2960 to 05.2982) with their respective specifications.

Photometrics

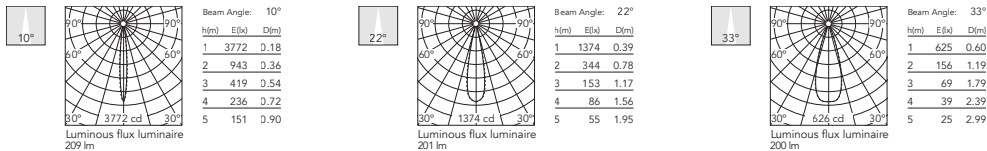
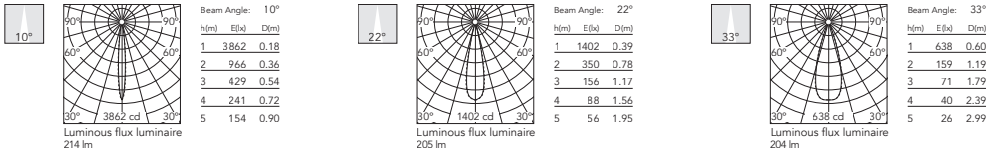


Table with 10 columns: Part Number, Light Source, Dimming Protocol, CRI, CCT, Initial Lumen, Delivered Lumen, Watts, Beam Spread, Finish. It lists five product variants (05.2965 to 05.2987) with their respective specifications.

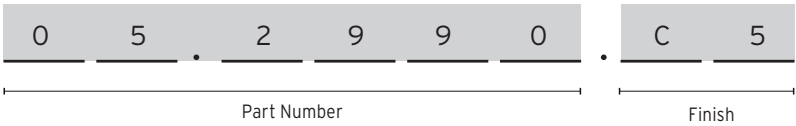
Photometrics



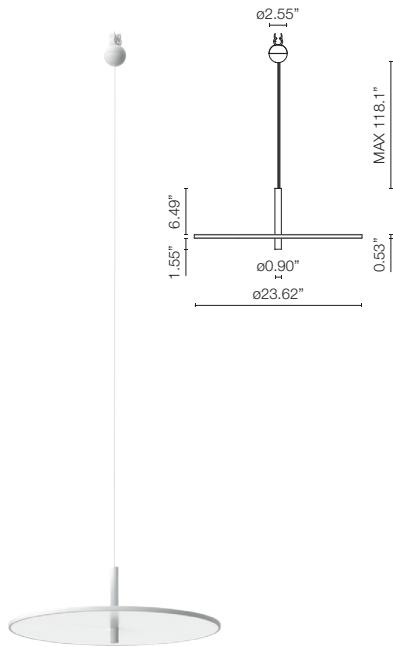
My Circuit

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How to specify

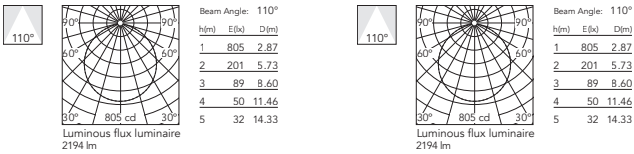


My Circuit Disc



Part Number	Light Source	Dimming Protocol	CRI	CCT	Initial Lumen	Delivered Lumen	Watts	Beam Spread	Finish
05.2990	TOP LED	Casambi	90	2700	4505	2194	42	110°	<input type="checkbox"/> C5 = White
05.2992	LED Array	Casambi	90	3000	4505	2194	42	110°	<input type="checkbox"/> C5 = White

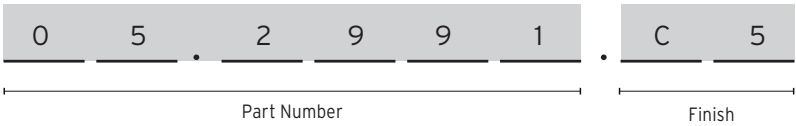
Photometrics



My Circuit

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How to specify



My Circuit Lines

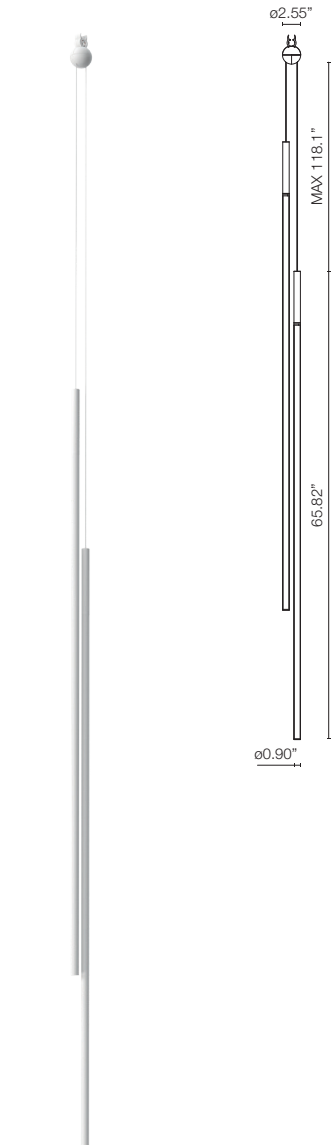
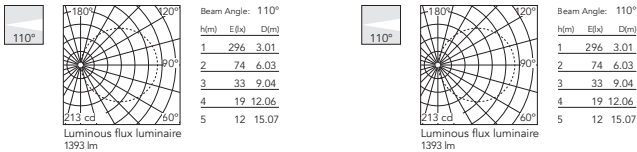


Table with 10 columns: Part Number, Light Source, Dimming Protocol, CRI, CCT, Initial Lumen, Delivered Lumen, Watts, Beam Spread, Finish. It lists two models: 05.2991 (TOP LED, 2700K) and 05.2993 (LED Array, 3000K).

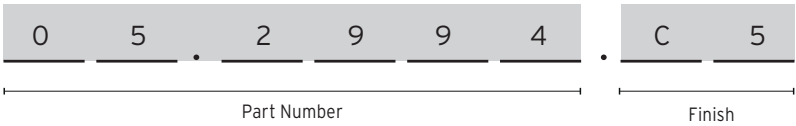
Photometrics



My Circuit

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How to specify



My Circuit Dome

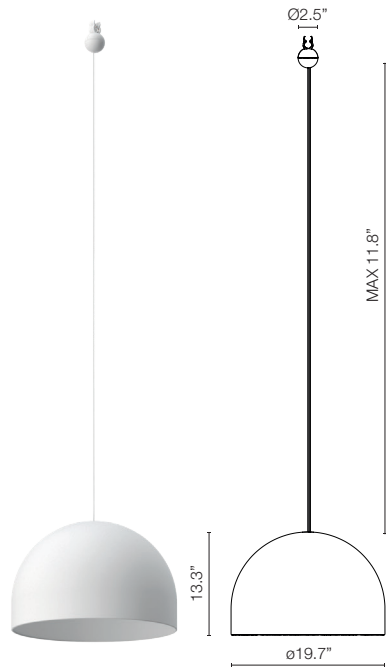
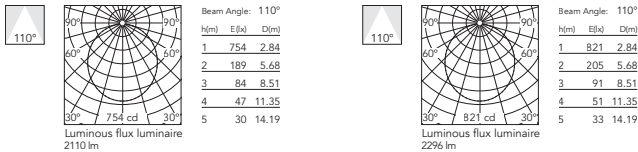


Table with 10 columns: Part Number, Light Source, Dimming Protocol, CRI, CCT, Initial Lumen, Delivered Lumen, Watts, Beam Spread, Finish. It lists two models: 05.2994 and 05.2996, both with Top LED, Casambi dimming, 90 CRI, and 110° beam spread.

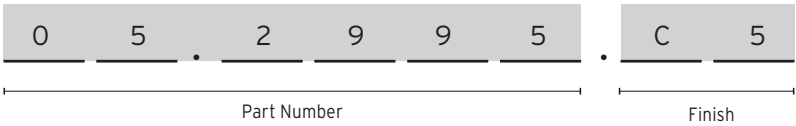
Photometrics



My Circuit

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How to specify



My Circuit Sphere

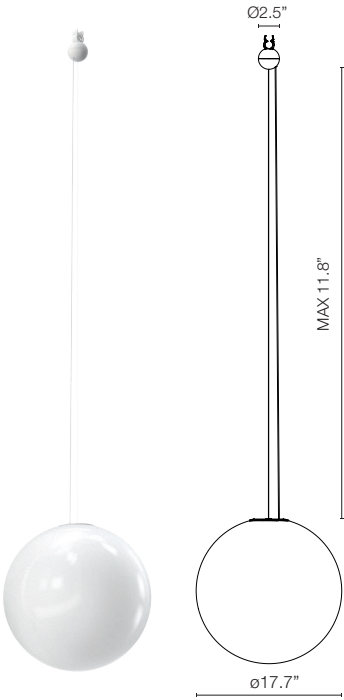


Table with 10 columns: Part Number, Light Source, Dimming Protocol, CRI, CCT, Initial Lumen, Delivered Lumen, Watts, Beam Spread, Finish. It lists two models: 05.2995 and 05.2997, both with Top LED, Casambi dimming, 90 CRI, 2700K and 3000K CCT, 3600lm and 3900lm initial lumens, 2268lm and 2457lm delivered lumens, 40W, 180° beam spread, and C5 = White finish.

Photometrics

