SPILLO 1 ROD RECESSED

D46006-	• .	-
base number	Color	Finish
	Temperature	Options

1.To build a product code in our configurator select the specify button on the base model # product page

2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

GENERAL

Series: Spillo	
Subseries: Spillo 1 Rod	
Brand: Icone	
Division: Design	
Mounting Type: Recessed	
Mounting Location: Wall	
Subcategory: Ambient	

mounting Type recessed
Mounting Location: Wall
Subcategory: Ambient
PHYSICAL
Shape: Rectangle
Width (mm): 33
Width (in): 1 5/16
Height (mm): 426
Height (in): 16 ³ / ₄
Min. Recessing Depth (mm): 30
Min. Recessing Depth (in): $1\frac{3}{16}$
Light Distribution: Adjustable
Fixture Finish: WHI / BLK / CHR / BGD
Fixture Material: Brass

LECTRICAL
amp Type: LED
otal Output Wattage (W): 4.8
vimming: 0-10V Dimming
river Included: No
river Location: Remote
river Type: Constant Voltage - 120Vac
river Class: Class 2
nput Voltage (V): 120
Output Voltage (V): 12
pon Request: (Not included, see components) 0-10Vdc dimming / 77Vac

LED

Color Temperature (°K): 2700 / 3000	
Nominal Lumen (lm): 440	
CRI: >90 CRI	
Lamp Life (hrs): 50000	

OPTICAL

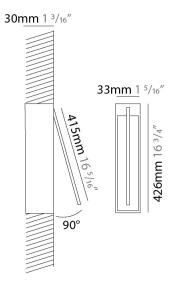
Adjustability: Tilt 120°

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

PROJECT		
TYPE		
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QUANTITY		
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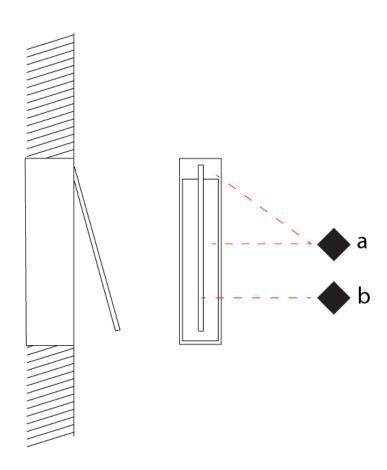






D46006-

PROJECT	
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SPECIFIER	
QUANTITY	
DATE	







D46008				
base number	Color	Finish		

Temperature Options

1.To build a product code in our configurator select the specify button on the base model # product page

2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

GENERAL

Series: Spillo	
Subseries: Spillo 1 Rod	
Brand: Icone	
Division: Design	
Mounting Type: Recessed	
Mounting Location: Wall	
Subcategory: Ambient	

Mounting Location: Wall
Subcategory: Ambient
PHYSICAL
Shape: Rectangle
Width (mm): 33
Width (in): 1 ⁵ / ₁₆
Height (mm): 626
Height (in): 24 ½
Min. Recessing Depth (mm): 30
Min. Recessing Depth (in): 1 ³ / ₁₆
Light Distribution: Adjustable
Fixture Finish: WHI / BLK / CHR / BGD
Fixture Material: Brass

ELECTRICAL
Lamp Type: LED
Total Output Wattage (W): 7.92
Dimming: 0-10V Dimming
Driver Included: No
Driver Location: Remote
Driver Type: Constant Voltage - 120Vac
Driver Class: Class 2
Input Voltage (V): 120
Output Voltage (V): 12
Upon Request: (Not included, see components) 0-10Vdc dimming / 277Vac

LED

Color Temperature (°K): 2700 / 3000

Nominal Lumen (lm): 660 CRI: >90 CRI Lamp Life (hrs): 50000

OPTICAL

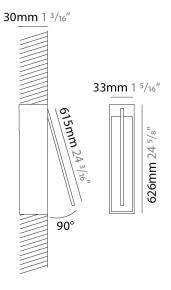
Adjustability: Tilt 120°

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

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DATE		



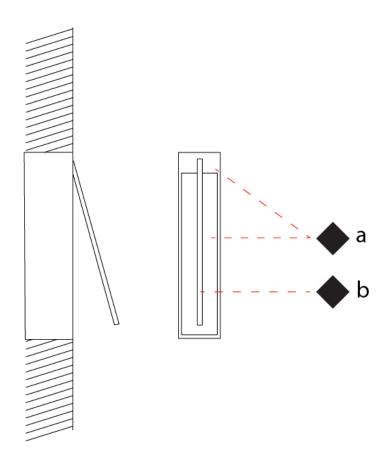






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SPILLO 1 ROD RECESSED

D46009-

base number

Color	Finish
Temperature	Options

1.To build a product code in our configurator select the specify button on the base model # product page

2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

GENERAL

Series: Spillo	
Subseries: Spillo 1 Rod	
Brand: Icone	
Division: Design	
Mounting Type: Recessed	
Mounting Location: Wall	
Subcategory: Ambient	

Mounting Type. Recessed	
Mounting Location: Wall	
Subcategory: Ambient	
PHYSICAL	
Shape: Rectangle	
Width (mm): 33	
Width (in): 1 ⁵ / ₁₆	
Height (mm): 826	
Height (in): 32 ½	
Min. Recessing Depth (mm): 30	
Min. Recessing Depth (in): 1 ³ / ₁₆	
Light Distribution: Adjustable	
Fixture Finish: WHI / BLK / CHR / BGD	
Fixture Material: Brass	

ELECTRICAL	
amp Type: LED	
otal Output Wattage (W): 10.56	
Dimming: 0-10V Dimming	
Oriver Included: No	
Oriver Location: Remote	
Oriver Type: Constant Voltage - 120Vac	
Oriver Class: Class 2	
nput Voltage (V): 120	
Output Voltage (V): 12	
Upon Request: (Not included, see components) 0-10Vdc dimming / 177Vac	

LED

Color Temperature (°K): 2700 / 3000	
Nominal Lumen (lm): 880	
CRI: >90 CRI	
Lamp Life (hrs): 50000	

OPTICAL

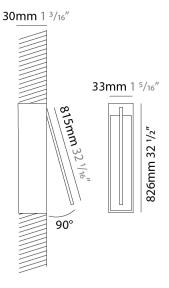
Adjustability: Tilt 120°

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

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QUANTITY		
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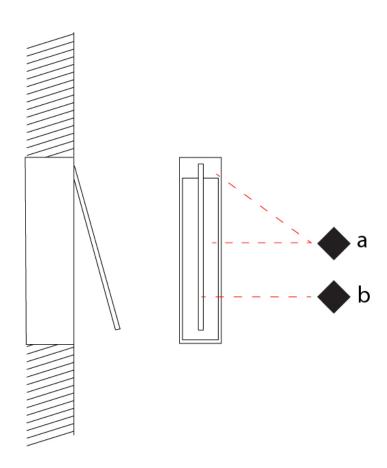






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SPILLO 1 ROD RECESSED

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base number

Color Finish
Temperature Options

1.To build a product code in our configurator select the specify button on the base model # product page

2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

GENERAL

Series: Spillo	
Subseries: Spillo 1 Rod	
Brand: Icone	
Division: Design	
Mounting Type: Recessed	
Mounting Location: Wall	
Subcategory: Ambient	

PHYSICAL	
Shape: Rectangle	
Width (mm): 50	
Width (in): 1 15/16	
Height (mm): 400	
Height (in): 15 ³ / ₄	
Light Distribution: Adjustable	
Fixture Finish: WHI / BLK / CHR / BGD	
Fixture Material: Brass	

ELECTRICAL

ELECTRICAL
Lamp Type: LED
Total Output Wattage (W): 4.8
Dimming: 0-10V Dimming
Driver Included: No
Driver Location: Remote
Driver Type: Constant Voltage - 120Vac
Driver Class: Class 2
Input Voltage (V): 120
Output Voltage (V): 12
Upon Request: (Not included, see components) 0-10Vdc dimming / 277Vac

LED

Color Temperature (°K): 2700 / 3000	
Nominal Lumen (lm): 440	
CRI: >90 CRI	
Lamp Life (hrs): 50000	

OPTICAL

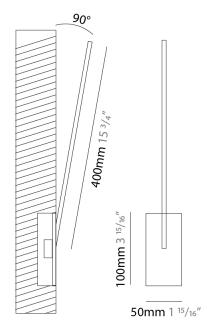
Adjustability: Tilt 120°

RATINGS AND CERTIFICATIONS

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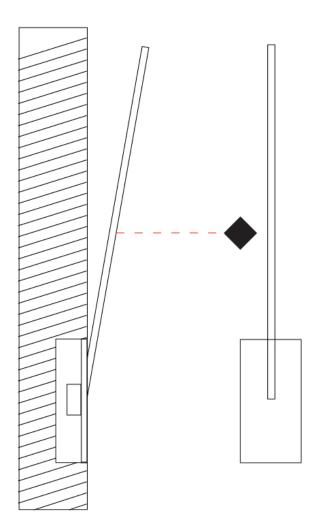






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SPILLO 1 ROD RECESSED

D46015-

base number

Color	Finish
Temperature	Options

1.To build a product code in our configurator select the specify button on the base model # product page

2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

GENERAL

Series: Spillo	
Subseries: Spillo 1 Rod	
Brand: Icone	
Division: Design	
Mounting Type: Recessed	
Mounting Location: Wall	
Subcategory: Ambient	

PHYSICAL	
Shape: Rectangle	
Width (mm): 50	
Width (in): 1 15/16	
Height (mm): 500	
Height (in): 19 11/16	
Light Distribution: Adjustable	
Fixture Finish: WHI / BLK / CHR / BGD	
Fixture Material: Brass	

ELECTRICAL

ELECTRICAL
Lamp Type: LED
Total Output Wattage (W): 6.6
Dimming: 0-10V Dimming
Driver Included: No
Driver Location: Remote
Driver Type: Constant Voltage - 120Vac
Driver Class: Class 2
Input Voltage (V): 120
Output Voltage (V): 12
Upon Request: (Not included, see components) 0-10Vdc dimming /

277Vac LED

Color Temperature (°K): 2700 / 3000

Nominal Lumen (lm): 550	
CRI: >90 CRI	
Lamp Life (hrs): 50000	

OPTICAL

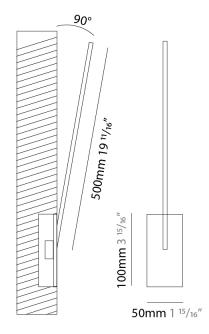
Adjustability: Tilt 120°

RATINGS AND CERTIFICATIONS

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SPILLO 1 ROD RECESSED

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1.To build a product code in our configurator select the specify button on the base model # product page

2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

GENERAL

Series: Spillo	
Subseries: Spillo 1 Rod	
Brand: Icone	
Division: Design	
Mounting Type: Recessed	
Mounting Location: Wall	
Subcategory: Ambient	_

PHYSICAL	
Shape: Rectangle	
Width (mm): 50	
Width (in): 1 ¹⁵ / ₁₆	
Height (mm): 600	
Height (in): 23 ⁵ / ₈	
Light Distribution: Adjustable	
Fixture Finish: WHI / BLK / CHR / BGD	
Fixture Material: Brass	

ELECTRICAL

LLLCTRICAL
Lamp Type: LED
Total Output Wattage (W): 7.92
Dimming: 0-10V Dimming
Driver Included: No
Driver Location: Remote
Driver Type: Constant Voltage - 120Vac
Driver Class: Class 2
Input Voltage (V): 120
Output Voltage (V): 12
Upon Request: (Not included, see components) 0-10Vdc dimming /

277Vac LED

Color Temperature (°K): 2700 / 3000	
Nominal Lumen (lm): 660	
CRI: >90 CRI	
Lamp Life (hrs): 50000	

OPTICAL

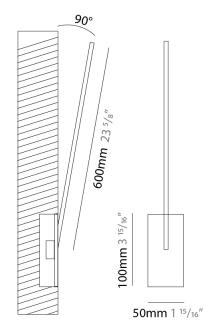
Adjustability: Tilt 120°

RATINGS AND CERTIFICATIONS

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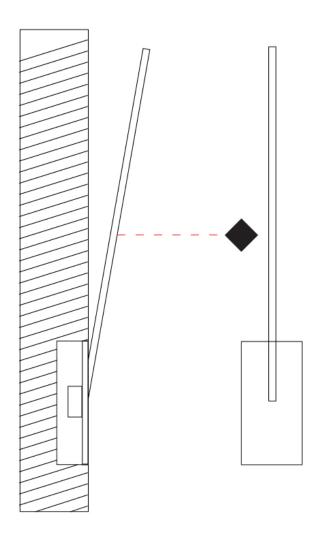






D46016-

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SPECIFIER
QUANTITY
DATE





SPILLO 1 ROD RECESSED

D46018-

base number

Color	Finish	
Temperature	Options	

1.To build a product code in our configurator select the specify button on the base model # product page

2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

GENERAL

Series: Spillo	
Subseries: Spillo 1 Rod	
Brand: Icone	
Division: Design	
Mounting Type: Recessed	
Mounting Location: Wall	
Subcategory: Ambient	

PHYSICAL

PHYSICAL
Shape: Rectangle
Width (mm): 50
Width (in): 1 15/16
Height (mm): 800
Height (in): 31 ½
Light Distribution: Adjustable
Fixture Finish: WHI / BLK / CHR / BGD
Fixture Material: Brass

ELECTRICAL

ELECTRICAL
Lamp Type: LED
Total Output Wattage (W): 10.56
Dimming: 0-10V Dimming
Driver Included: No
Driver Location: Remote
Driver Type: Constant Voltage - 120Vac
Driver Class: Class 2
Input Voltage (V): 120
Output Voltage (V): 12
Upon Request: (Not included, see components) 0-10Vdc dimming /

LED

Color Temperature (°K): 2700 / 3000
Nominal Lumen (lm): 880
CRI: >90 CRI
Lamp Life (hrs): 50000

OPTICAL

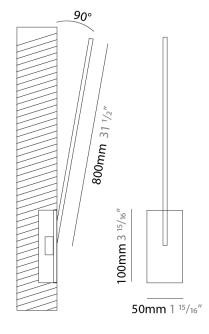
Adjustability: Tilt 120°

RATINGS AND CERTIFICATIONS

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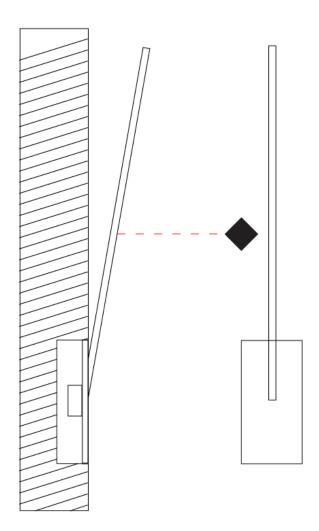






D46018-

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SPILLO 1 ROD ROUND BASE RECESSED

D46022-

base number

Color Finish
Temperature Options

1.To build a product code in our configurator select the specify button on the base model # product page

2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

GENERAL

Series: Spillo

Subseries: Spillo 1 Rod Round Base

Brand: Icone

Division: Design

Mounting Type: Recessed Mounting Location: Wall

Subcategory: Ambient

PHYSICAL

Shape: Rectangle

Width (mm): 50

Width (in): 1 15/16

Height (mm): 400

Height (in): 15 3/4

Light Distribution: Adjustable

Fixture Finish: WHI / BLK / CHR / BGD

Fixture Material: Brass

ELECTRICAL

Lamp Type: LED

Total Output Wattage (W): 4.8

Dimming: 0-10V Dimming

Driver Included: No

Driver Location: Remote

Driver Type: Constant Voltage - 120Vac

Driver Class: Class 2

Input Voltage (V): 120

Output Voltage (V): 12

Upon Request: (Not included, see components) 0-10Vdc dimming \slash

277Vac

LED

Color Temperature (°K): 2700 / 3000

Nominal Lumen (lm): 440 CRI: >90 CRI

Lamp Life (hrs): 50000

OPTICAL

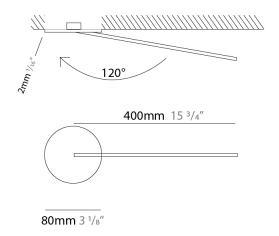
Adjustability: Tilt 120°

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards







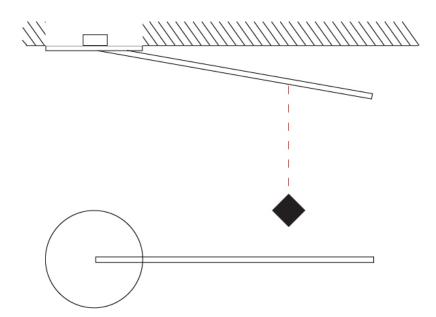




SPILLO 1 ROD ROUND BASE RECESSED

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SPILLO 1 ROD RECESSED

D46023-

base number

Color Finish
Temperature Options

1.To build a product code in our configurator select the specify button on the base model # product page

2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

GENERAL

Series: Spillo
Subseries: Spillo 1 Rod
Brand: Icone
Division: Design
Mounting Type: Recessed
Mounting Location: Wall
Subcategory: Ambient

PHYSICAL
Shape: Rectangle
Width (mm): 50
Width (in): 1 15/16
Height (mm): 500
Height (in): 19 11/16
Light Distribution: Adjustable
Fixture Finish: WHI / BLK / CHR / BGD
Fixture Material: Brass

ELECTRICAL

Lamp Type: LED

Total Output Wattage (W): 6.6

Dimming: 0-10V Dimming

Driver Included: No

Driver Location: Remote

Driver Type: Constant Voltage - 120Vac

Driver Class: Class 2

Input Voltage (V): 120

Output Voltage (V): 12

Upon Request: (Not included, see components) 0-10Vdc dimming / 277Vac

LED

Color Temperature (°K): 2700 / 3000

Nominal Lumen (lm): 550

CRI: >90 CRI

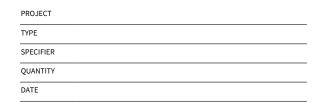
Lamp Life (hrs): 50000

OPTICAL

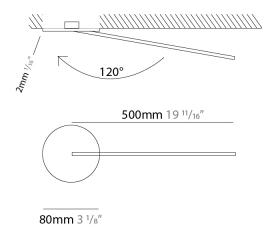
Adjustability: Tilt 120°

RATINGS AND CERTIFICATIONS

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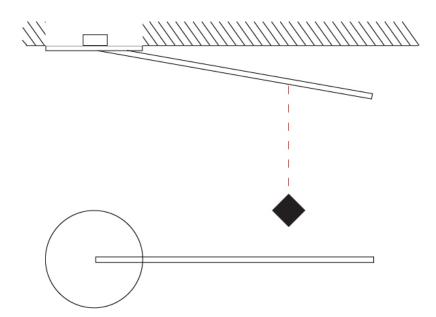






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SPILLO 1 ROD RECESSED

D46024-

base number

Color	Finish
Temperature	Options

1.To build a product code in our configurator select the specify button on the base model # product page

2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

GENERAL

Series: Spillo	
Subseries: Spillo 1 Rod	
Brand: Icone	
Division: Design	
Mounting Type: Recessed	
Mounting Location: Wall	
Subcategory: Ambient	

ELECTRICAL

ELECTRICAL
Lamp Type: LED
Total Output Wattage (W): 7.92
Dimming: Non-Dimmable
Driver Included: No
Driver Location: Remote
Driver Type: Constant Voltage - 120Vac
Driver Class: Class 2
Input Voltage (V): 120
Output Voltage (V): 12
Upon Request: (Not included, see components) 0-10Vdc dimming /

LED

Color Temperature (°K): 2700 / 3000

Nominal Lumen (lm): 660

CRI: >90 CRI Lamp Life (hrs): 50000

OPTICAL

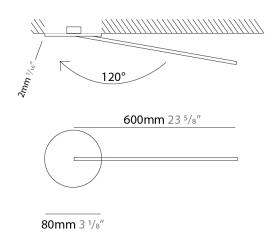
Adjustability: Tilt 120°

RATINGS AND CERTIFICATIONS

 $\underline{\hbox{Certified By: Certified for North American Standards}}$





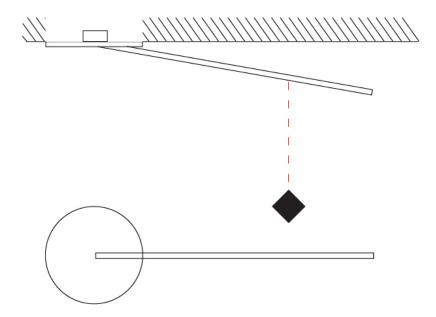






D46024-

PROJECT	
TYPE	
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QUANTITY	
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SPILLO 1 ROD RECESSED

D46025-

base number

- 1	
Color	Finish
Temperature	Options

1.To build a product code in our configurator select the specify button on the base model # product page

2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

GENERAL

Series: Spillo	
Subseries: Spillo 1 Rod	
Brand: Icone	
Division: Design	
Mounting Type: Recessed	
Mounting Location: Wall	
Subcategory: Ambient	

PHYSICAL	
Shape: Rectangle	
Width (mm): 50	
Width (in): 1 15/16	
Height (mm): 800	
Height (in): 31 ½	
Light Distribution: Adjustable	
Fixture Finish: WHI / BLK / CHR / BGD	
Fixture Material: Brass	

FI FCTRICAL

ELECTRICAL
Lamp Type: LED
Total Output Wattage (W): 10.56
Dimming: 0-10V Dimming
Driver Included: No
Driver Location: Remote
Driver Type: Constant Voltage - 120Vac
Driver Class: Class 2
Input Voltage (V): 120
Output Voltage (V): 12
Upon Request: (Not included, see components) 0-10Vdc dimming / 277Vac

LED

Color Temperature (°K): 2700 / 3000	
Nominal Lumen (lm): 880	
CRI: >90 CRI	
Lamp Life (hrs): 50000	

OPTICAL

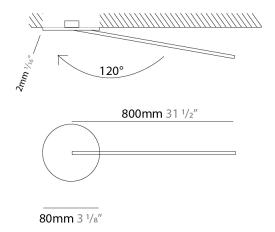
Adjustability: Tilt 120°

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards





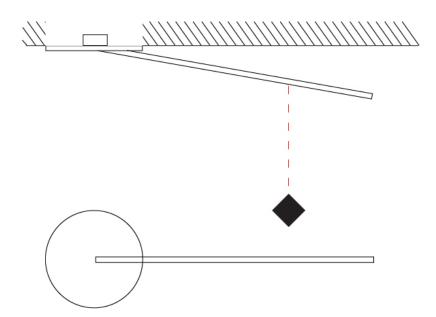






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PROJECT	
TYPE	
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D46026-

base number

Color	Finish
Temperature	Options

1.To build a product code in our configurator select the specify button on the base model # product page

2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

GENERAL

Series: Spillo	
Subseries: Spillo 2 Rod	
Brand: Icone	
Division: Design	
Mounting Type: Recessed	
Mounting Location: Wall	
Subcategory: Ambient	

Mounting Type: Recessed	
Mounting Location: Wall	
Subcategory: Ambient	
PHYSICAL	
Shape: Rectangle	
Width (mm): 33	
Width (in): 1 ⁵ / ₁₆	
Height (mm): 750	
Height (in): 29 ½	
Min. Recessing Depth (mm): 30	
Min. Recessing Depth (in): 1 ³ / ₁₆	
Light Distribution: Adjustable	
Fixture Finish: WHI / BLK / CHR / BGD	
Fixture Material: Brass	

Fixture Material: Brass
ELECTRICAL
Lamp Type: LED
Total Output Wattage (W): 9.24
Dimming: 0-10V Dimming
Driver Included: No
Driver Location: Remote
Driver Type: Constant Voltage - 120Vac
Driver Class: Class 2
Input Voltage (V): 120 - 277
Output Voltage (V): 12
Upon Request: (Not included, see components) 0-10Vdc dimming / 277Vac

LED

Color Temperature (°K): 2700 / 3000	
Nominal Lumen (lm): 770	
CRI: >90 CRI	
Lamp Life (hrs): 50000	

OPTICAL

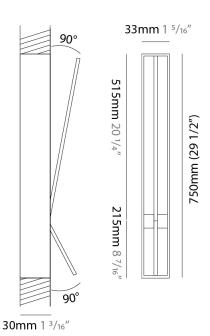
Adjustability: Tilt 90°

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

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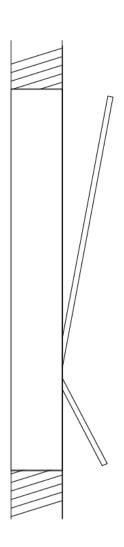


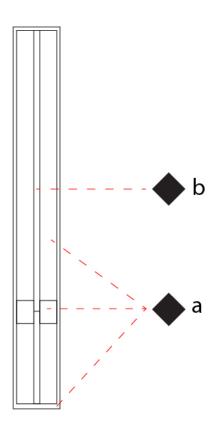




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D46027-

base number

Color Finish
Temperature Options

1.To build a product code in our configurator select the specify button on the base model # product page

2. To build a manual product code on this datasheet choose from the options listed below in blue font and add the suffix to the base model #

GENERAL

Series: Spillo
Subseries: Spillo 2 Rod
Brand: Icone
Division: Design
Mounting Type: Recessed
Mounting Location: Wall
Subcategory: Ambient

Mounting Type: Recessed

Mounting Location: Wall

Subcategory: Ambient

PHYSICAL

Shape: Rectangle

Width (mm): 33

Width (in): 1 5 ₁₆

Height (mm): 1150

Height (in): 45 1 ₄

Min. Recessing Depth (mm): 30

Min. Recessing Depth (in): 1 3 ₁₆

Light Distribution: Adjustable

Fixture Finish: WHI / BLK / CHR / BGD

Fixture Material: Brass

Fixture Material: Brass

ELECTRICAL
Lamp Type: LED

Total Output Wattage (W): 14.52

Dimming: 0-10V Dimming

Driver Included: No

Driver Location: Remote

Driver Type: Constant Voltage - 120Vac

Driver Class: Class 2

Input Voltage (V): 120 - 277

Output Voltage (V): 12

Upon Request: (Not included, see components) 0-10Vdc dimming / 277Vac

LED

Color Temperature (°K): 2700 / 3000

Nominal Lumen (lm): 1210

CRI: >90 CRI

Lamp Life (hrs): 50000

OPTICAL

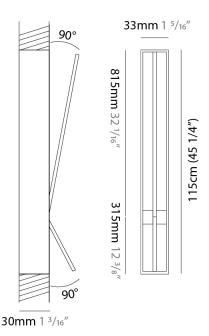
Adjustability: Tilt 90°

RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

PROJECT		
TYPE		
SPECIFIER		
QUANTITY		
DATE		



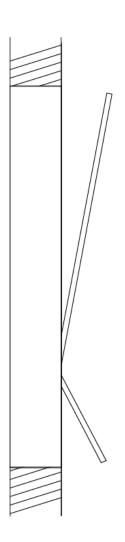


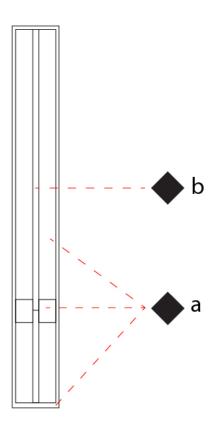




D46027-

PROJECT	
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SPILLO

PROJECT		
TYPE		
SPECIFIER		
QUANTITY		
DATE		

Fixture Finish

White - WHI







Digital: Not all screens are calibrated the same, and therefore, colors will appear differently between screens. **Physical:** When texture is involved, there will be variations in color, character and tone within a product series and between product families.





SPILLO

PROJECT
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LEGEND

<u></u>	floor-mounted	¥	pivotable	⊛	special LED (upon request) RGB, RGBW, tunable, gold+, meat+, art+, fashion+
7	wall and ceiling: recessed and surface mounted	S	rotating	0	warm dim / natural dimming LED
\uparrow	ceiling-mounted and wall-mounted	Œ	illuminate tilted	0	rechargeable battery powered
\rightarrow	wall-mounted	I	color of suspension cable		fixture with natural vivid LED (upon request)
Y	omni-directional light distribution	+	length of suspension cable	CRI	color rendering index
À	direct light distribution		reflector degree selection	(K)	color temperature
	direct/indirect light distribution	s s	super spot	LM	lumen (luminous flux)
Y	indirect light distribution	*	lens	₩)	efficacy (lumens per watt)
	asymmetric light distribution	8	lens pack	UGR	Unified Glare Rating (UGR) range from 5-40
	aura light distribution	0	shine ring	*	marine grade (AISI 316 stainless steel)
R	round wall or ceiling cut-out	0	integrated shine ring with diffuser	3	walk on
7	square wall or ceiling cut-out		free individual colors 01-29	②	drive on
4	the supplied jig specifies the cutout dimensions	Ĉ	individual colors: 00 (free of charge), 01-25 (extra charge)	DSC	Dark Sky Compliance
□ ++	minimum distance (meters) lamp - object	•	luminaire part to be colored (F1)	Ġ	Americans with Disabilities Act (less than 4" off the wall located between 27"-84" from floor)
$\hat{\pm}$	recessed depth		luminaire part to be colored (F2)		lamp protected against explosion
1	ceiling thickness in mm		luminaire part to be colored (F3)		blown glass using traditional methods by master glass blower
1	ceiling thickness selection		luminaire part to be colored (F4)	● ⑨	100
	dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim)	•	luminaire part to be colored (F5)		protection class I, protection insulation
₩	included or excluded LED driver/transformer/ control gear	•	color of 3-circuit adaptor		protection class II, protection insulation
8	separately switchable	\odot	indirect diffuser		ETL Certified to UL and CSA Standards
9	sensor	O	direct diffuser	շ (Մը) us	UL Certified to UL and CSA Standards
	remote control	1	ball-proof (upon request)	® :	CSA Certified to UL and CSA Standards
J	available upon request	9	accessory	②	Certified for North American Standards

IP RATING

IP20	protected against ingress of solid bodies greater than 12.5mm (finger)
IP33	protected against ingress of solid bodies greater than 2.5mm protected against sprays of water up to 60 degrees from the vertical (rain)
IP40	protected against ingress of solid bodies greater than 1mm (wire) no protection against the ingress of moisture
IP43	protected against ingress of solid bodies greater than 1mm (wire) protected against sprays of water up to 60 degrees from the vertical (rain)
IP44	protected against ingress of solid bodies greater than 1mm (wire) protected against water splashed from all directions
IP54	protected against limited ingress of dust (wet rooms/covered outdoor areas) protected against water splashed from all directions
IP65	protected against ingress of dust protected against jets of water
IP66	protected against ingress of dust protected against powerful jets of water or heavy seas
IP67	protected against ingress of dust protected against immersion of water between 15cm - 1m for 30 minutes
IP68	protected against ingress of dust protected against immersion of water under pressure for long periods

IK RATING

100000	281994000 PA-24594000 DECEMBER OF THE PARTY
IK02	protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm above the surface)
ІКОЗ	protected against 0.35 joules impact (equivalent to 0.25kg mass dropped from 140mm above the surface)
IK04	protected against 0.5 joules impact (equivalent to 0.25kg mass dropped from 200mm above the surface)
IK05	protected against 0.7 joules impact (equivalent to 0.25kg mass dropped from 280mm above the surface)
IK06	protected against 1 joules impact (equivalent to 0.25kg mass dropped from 400mm above the surface)
IK07	protected against 2 joules impact (equivalent to 0.5kg mass dropped from 400mm above the surface)
IK08	protected against 5 joules impact (equivalent to 1.7kg mass dropped from 300mm above the surface)
IK09	protected against 10 joules impact (equivalent to 5.0kg mass dropped from 200mm above the surface)

protected against 20 joules impact (equivalent to 5.0kg mass dropped from 400mm above the surface)

protected against 0.14 joules impact (equivalent to 0.25kg mass dropped from 56mm above the surface)