# **ZANEEN**®

## **SPILLO 1 ROD RECESSED**

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base number	Color Temperature	Finish 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): 126	
Height (in): 4 15/16	
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): 1.32
Dimming: 0-10V Dimming
Driver Included: No
Driver Location: Remote
Driver Type: Constant Voltage - 120 / 277Vac
Driver Class: Class 2
Input Voltage (V): 120 - 277
Output Voltage (V): 12
Upon Request: (Not included, see components) 0-10Vdc dimming /

#### LED

Color Temperature (°K): 2700 / 3000	
Nominal Lumen (lm): 110	
CRI: >90 CRI	
Lamp Life (hrs): 50000	

#### OPTICAL

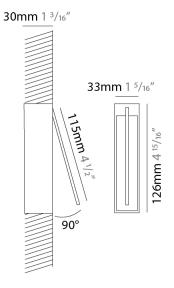
Adjustability: Tilt 120°

### RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards
IP rating: IP20

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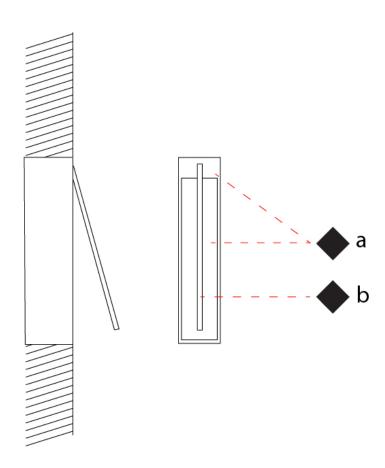






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Color	Finish
Temperature	Options

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 <sup>5</sup> / <sub>16</sub>	
Height (mm): 226	
Height (in): 8 $\frac{7}{8}$	
Min. Recessing Depth (mm): 30	
Min. Recessing Depth (in): 1 <sup>3</sup> / <sub>16</sub>	
Light Distribution: Adjustable	
Fixture Finish: WHI / BLK / CHR / BGD	
Fixture Material: Brass	

ELECTRICAL
Lamp Type: LED
Total Output Wattage (W): 2.64
Dimming: 0-10V Dimming
Driver Included: No
Driver Location: Remote
Driver Type: Constant Voltage - 120 / 277Vac
Driver Class: Class 2
Input Voltage (V): 120 - 277
Output Voltage (V): 12
Upon Request: (Not included, see components) 0-10Vdc dimming /

#### LED

Color Temperature (°K): 2700 / 3000	
Nominal Lumen (lm): 220	
CRI: >90 CRI	
Lamp Life (hrs): 50000	

#### OPTICAL

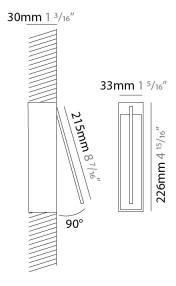
Adjustability: Tilt 120°

#### RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

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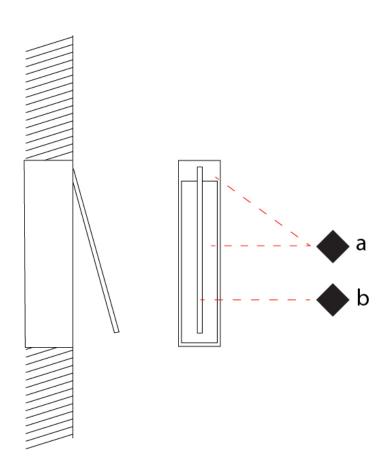






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D46005-		-
base number	Color Temperature	Finish Options

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 <sup>5</sup> / <sub>16</sub>	
Height (mm): 326	
Height (in): 12 <sup>13</sup> / <sub>16</sub>	
Min. Recessing Depth (mm): 30	
Min. Recessing Depth (in): 1 ¾	
Light Distribution: Adjustable	
Fixture Finish: WHI / BLK / CHR / BGD	
Fixture Material: Brass	
ELECTRICAL	

ELECTRICAL
Lamp Type: LED
Total Output Wattage (W): 3.96
Dimming: 0-10V Dimming
Driver Included: No
Driver Location: Remote
Driver Type: Constant Voltage - 120 / 277Vac
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): 330
CRI: >90 CRI
Lamp Life (hrs): 50000

### OPTICAL

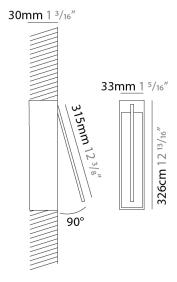
Adjustability: Tilt 120°

#### **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards

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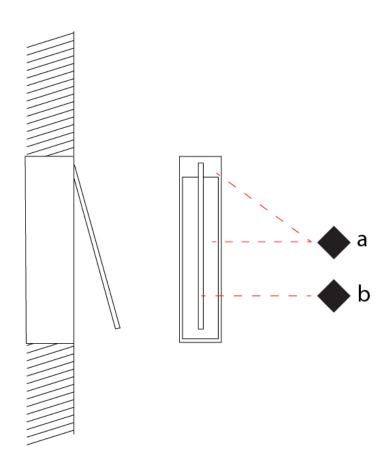






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# **ZANEEN**®

## **SPILLO 1 ROD RECESSED**

Temperature Options

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base number	Color	Finish

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 <sup>5</sup> / <sub>16</sub>
Height (mm): 526
Height (in): 20 <sup>11</sup> / <sub>16</sub>
Min. Recessing Depth (mm): 30
Min. Recessing Depth (in): 1 ¾
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 - 120 / 277Vac
Driver Class: Class 2
Input Voltage (V): 120 - 277
Output Voltage (V): 12
Upon Request: (Not included, see components) 0-10Vdc dimming /

#### LED

Color Temperature (°K): 2700 / 3000
Nominal Lumen (lm): 550
CRI: >90 CRI
Lamp Life (hrs): 50000

#### OPTICAL

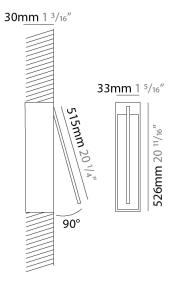
Adjustability: Tilt 120°

#### RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards
IP rating: IP20

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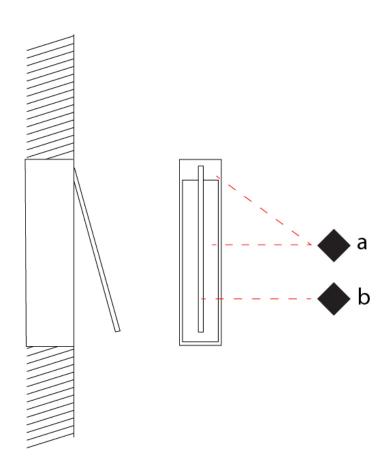






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### **SPILLO 1 ROD RECESSED**

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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): 200 Height (in): 7 1/8 Light Distribution: Adjustable Fixture Finish: WHI / BLK / CHR / BGD Fixture Material: Brass

#### **ELECTRICAL**

Lamp Type: LED Total Output Wattage (W): 2.64 Dimming: 0-10V Dimming Driver Included: No Driver Location: Remote Driver Type: Constant Voltage - 120 / 277Vac Driver Class: Class 2 Input Voltage (V): 120 - 277 Output Voltage (V): 12 Upon Request: (Not included, see components) 0-10Vdc dimming / 277Vac

Color Temperature (°K): 2700 / 3000 Nominal Lumen (lm): 220 CRI: >90 CRI Lamp Life (hrs): 50000

### OPTICAL

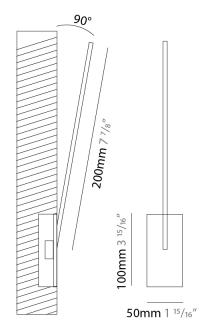
Adjustability: Tilt 120°

### **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards





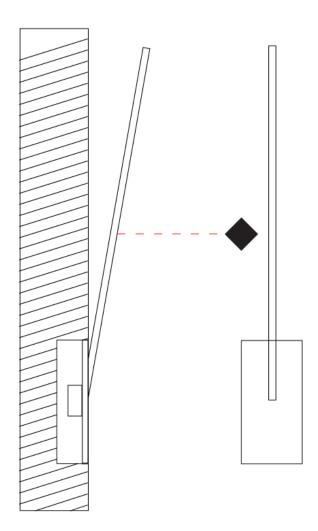






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# **ZANEEN**®

## **SPILLO 1 ROD RECESSED**

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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): 300	
Height (in): 11 13/16	
Light Distribution: Adjustable	
Fixture Finish: WHI / BLK / CHR / BGD	
Fixture Material: Brass	

#### ELECTRICAL

ELECTRICAL
Lamp Type: LED
Total Output Wattage (W): 3.96
Dimming: 0-10V Dimming
Driver Included: No
Driver Location: Remote
Driver Type: Constant Voltage - 120 / 277Vac
Driver Class: Class 2
Input Voltage (V): 120 - 277
Output Voltage (V): 12
Upon Request: (Not included, see components) 0-10Vdc dimming /

#### LED

Color Temperature (°K): 2700 / 3000	
Nominal Lumen (lm): 330	
CRI: >90 CRI	
Lamp Life (hrs): 50000	

### OPTICAL

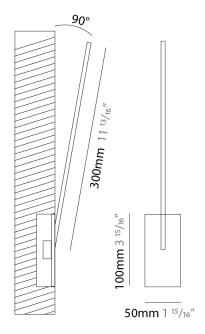
Adjustability: Tilt 120°

## RATINGS AND CERTIFICATIONS

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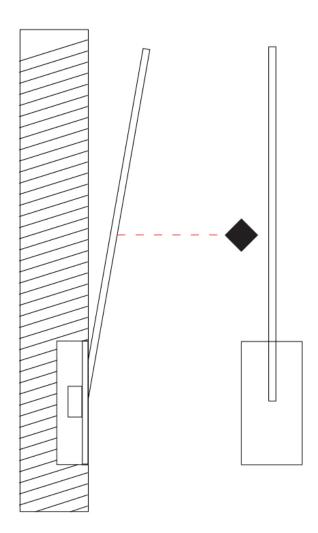






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# ZANEEN

## **SPILLO 5 ROD RECESSED**

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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 5 Rod Brand: Icone Division: Design Mounting Type: Recessed Mounting Location: Ceiling Subcategory: Ambient

PHYSICAL Shape: Abstract Width (mm): 50 Width (in): 1 15/16 Height (mm): 1000 Height (in): 39 3/8 Light Distribution: Adjustable Fixture Finish: WHI / BLK / CHR / BGD Fixture Material: Brass

#### **ELECTRICAL**

Lamp Type: LED Total Output Wattage (W): 45.72 Dimming: 0-10V Dimming Driver Included: No **Driver Location: Remote** Driver Type: Constant Voltage - 120 / 277Vac Driver Class: Class 2 Input Voltage (V): 120 - 277 Output Voltage (V): 12 Upon Request: (Not included, see components) 0-10Vdc dimming /

## 277Vac

Color Temperature (°K): 2700 / 3000 Nominal Lumen (lm): 3850

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

### OPTICAL

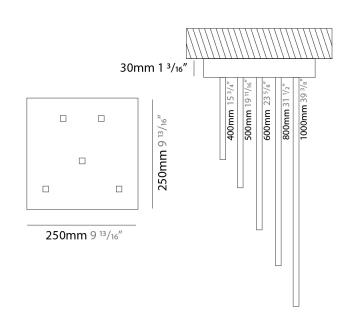
Adjustability: Tilt 120°

## **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards





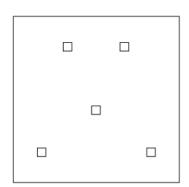


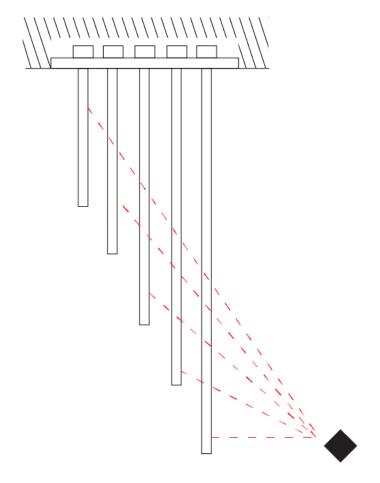




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# **ZANEEN**®

## **SPILLO 1 ROD RECESSED**

#### D46020-

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

PHISICAL	
Shape: Rectangle	
Width (mm): 50	
Width (in): 1 15/16	
Height (mm): 200	
Height (in): 7 1/8	
Light Distribution: Adjustable	
Fixture Finish: WHI / BLK / CHR / BGD	
Fixture Material: Brass	

#### **ELECTRICAL**

Lamp Type: LED
Total Output Wattage (W): 2.64
Dimming: 0-10V Dimming
Driver Included: No
Driver Location: Remote
Driver Type: Constant Voltage - 120 / 277Vac
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): 220	
CRI: >90 CRI	
Lamp Life (hrs): 50000	

### OPTICAL

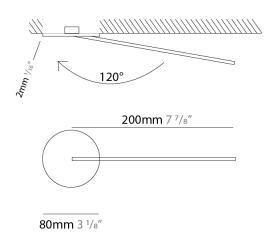
Adjustability: Tilt 120°

## RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards





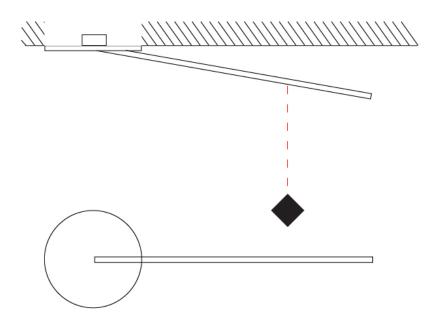






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# **ZANEEN**®

## **SPILLO 1 ROD RECESSED**

#### D46021-

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
Lamp Type: LED
Total Output Wattage (W): 3.96
Dimming: 0-10V Dimming
Driver Included: No
Driver Location: Remote
Driver Type: Constant Voltage - 120 / 277Vac
Driver Class: Class 2
Input Voltage (V): 120 - 277
Output Voltage (V): 12
Upon Request: (Not included, see components) 0-10Vdc dimming / 277Vac

### LED

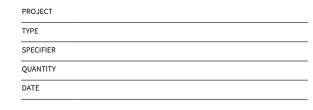
Color Temperature (°K): 2700 / 3000	
Nominal Lumen (lm): 330	
CRI: >90 CRI	
Lamp Life (hrs): 50000	

#### OPTICAL

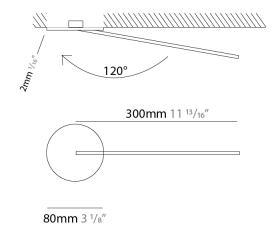
Adjustability: Tilt 120°

## **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards





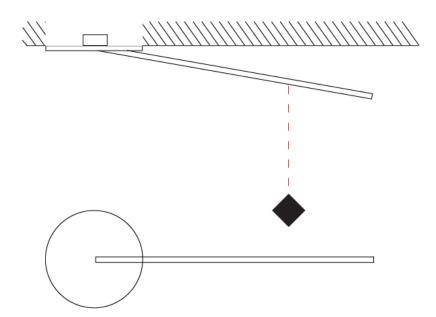






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Color	Finish
Temperature	Options

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): $1\frac{5}{16}$
Height (mm): 750
Height (in): 29 ½
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
FLECTRICAL

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

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

#### OPTICAL

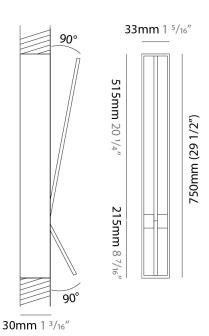
Adjustability: Tilt 90°

#### RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards
IP rating: IP20

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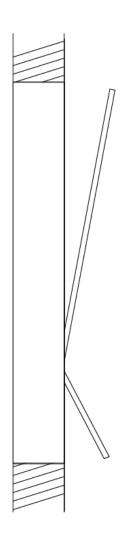


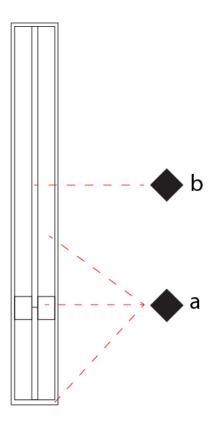




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Color	Finish
Temperature	Options

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 <sup>5</sup> / <sub>16</sub>	
Height (mm): 1150	
Height (in): 45 <sup>1</sup> / <sub>4</sub>	
Min. Recessing Depth (mm): 30	
Min. Recessing Depth (in): 1 <sup>3</sup> / <sub>16</sub>	
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 /	

Color Temperature (°K): 2700 / 3000	
Nominal Lumen (lm): 1210	
CRI: >90 CRI	
Lamp Life (hrs): 50000	

#### OPTICAL

Adjustability: Tilt 90°

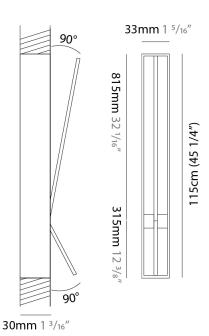
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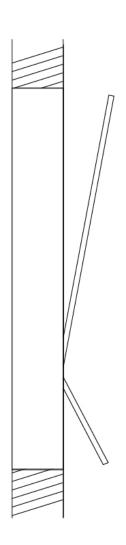


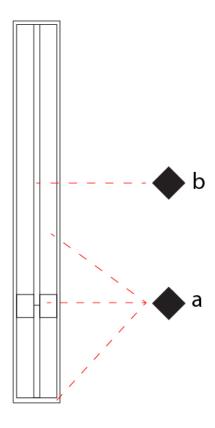




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base number

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 2 Rod	
Brand: Icone	
Division: Design	
Mounting Type: Recessed	
Mounting Location: Ceiling	
Subcategory: Ambient	

mounting Type: Necessed
Mounting Location: Ceiling
Subcategory: Ambient
PHYSICAL
Shape: Rectangle
Length (mm): 50
Length (in): 1 15/16
Width (mm): 600
Width (in): 23 <sup>5</sup> / <sub>8</sub>
Height (mm): 400
Height (in): 15 <sup>3</sup> / <sub>4</sub>
Light Distribution: Adjustable
Fixture Finish: WHI / BLK / CHR / BGD
Fixture Material: Brass
ELECTRICAL

ELECTRICAL
Lamp Type: LED
Total Output Wattage (W): 7.44
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): 660	
CRI: >90 CRI	

Lamp Life (hrs): 50000

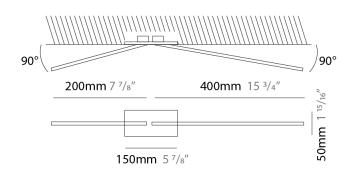
OPTICAL Adjustability: Tilt 90°

#### **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards IP rating: IP20

PROJECT		
TYPE		
SPECIFIER		
QUANTITY		
DATE		









D46029-

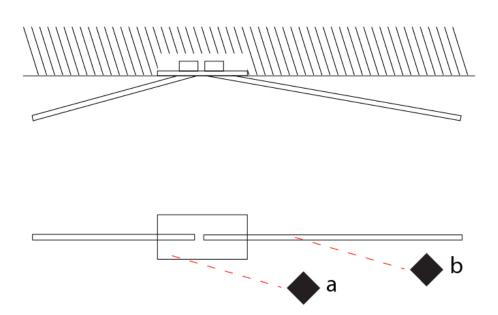
PROJECT

TYPE

SPECIFIER

QUANTITY

DATE







#### D46031-

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: Ceiling	
Subcategory: Ambient	

Mounting Type: Recessed
Mounting Location: Ceiling
Subcategory: Ambient
PHYSICAL
Shape: Rectangle
Length (mm): 50
Length (in): 1 15/16
Width (mm): 1200
Width (in): 47 ½
Height (mm): 800
Height (in): 31 $\frac{1}{2}$
Light Distribution: Adjustable
Fixture Finish: WHI / BLK / CHR / BGD
Fixture Material: Brass
ELECTRICAL

ELECTRICAL
Lamp Type: LED
Total Output Wattage (W): 15.36
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): 1320	
CRI: >90 CRI	
Lamp Life (hrs): 50000	

### OPTICAL

Adjustability: Tilt 90°

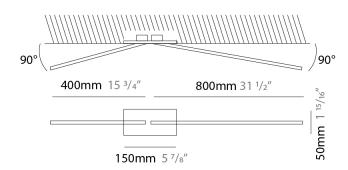
## RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20

TYPE
SPECIFIER
QUANTITY
DATE



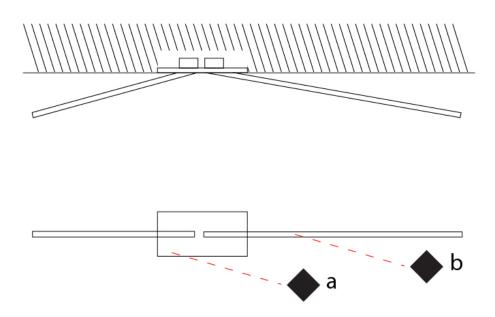






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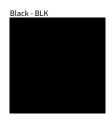


## **SPILLO**

	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
	TYPE
	SPECIFIER
	QUANTITY
	DATE

## **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	X	illuminate tilted	0	rechargeable battery powered
$\rightarrow$	wall-mounted	I	color of suspension cable	in the second	fixture with natural vivid LED (upon request)
Y	omni-directional light distribution		length of suspension cable	CRI	color rendering index
	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
Ā	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	30	walk on
\(\mathbb{I}\)	square wall or ceiling cut-out	Ċ	free individual colors 01-29	<b>②</b>	drive on
4	the supplied jig specifies the cutout dimensions	C	individual colors: 00 (free of charge), 01-25 (extra charge)	DSC	Dark Sky Compliance
<b>□+</b> ,*	minimum distance (meters) lamp - object	<b>♦</b>	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
<b>1</b>	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)	<b>●</b> ⑨	acoustic material
	dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim)	•	luminaire part to be colored (F5)		protection class l, protection insulation
جي ا	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
<b>9</b>	sensor	0	direct diffuser	շ <b>(</b> Մ) սո	UL Certified to UL and CSA Standards
	remote control	0	ball-proof (upon request)	<b>(II</b> )	CSA Certified to UL and CSA Standards
9	available upon request	0	accessory	<b>②</b>	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**

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 a 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)