# **SPILLO 1 ROD RECESSED**

D46006-	-	
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 1/16	
Height (mm): 426	
Height (in): 16 3/4	
Min. Recessing Depth (mm): 30	
Min. Recessing Depth (in): 1 1/16	
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, s 277Vac	see components) 0-10Vdc dimming /

#### LED

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

#### OPTICAL

Adjustability: Tilt 120°

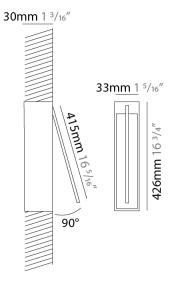
# RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

IP rating: IP20

PROJECT		
TYPE		
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QUANTITY		
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D46006-

PROJECT		
TYPE		
SPECIFIER		
QUANTITY		
DATE		





# **SPILLO 1 ROD RECESSED**

D46008	<b>;-</b>	-
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 <sup>5</sup> / <sub>16</sub>	
Height (mm): 626	
Height (in): 24 <sup>5</sup> / <sub>8</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	•
ELECTRICAL	

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

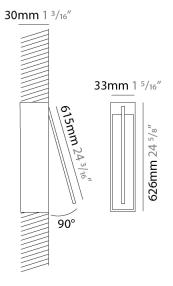
Adjustability: Tilt 120°

#### RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards

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D46008-

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# **SPILLO 1 ROD RECESSED**

D46009	<b>)</b> -	-
base number	Color	Finish

mber 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): 826	
Height (in): 32 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	

ECTRICAL
amp Type: LED
otal Output Wattage (W): 10.56
mming: 0-10V Dimming
river Included: No
river Location: Remote
river Type: Constant Voltage - 120Vac
river Class: Class 2
put Voltage (V): 120
utput Voltage (V): 12
oon 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

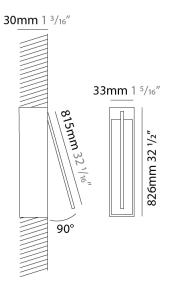
Adjustability: Tilt 120°

#### RATINGS AND CERTIFICATIONS

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

PROJECT		
TYPE		
SPECIFIER		
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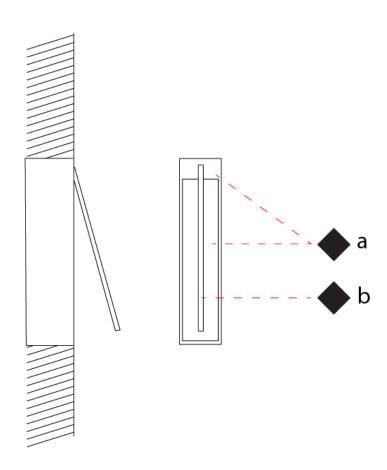






D46009-

PROJECT	
ТҮРЕ	
SPECIFIER	
QUANTITY	
DATE	





#### **SPILLO 1 ROD RECESSED**

#### D46014-

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 <sup>15</sup>/<sub>16</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**

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

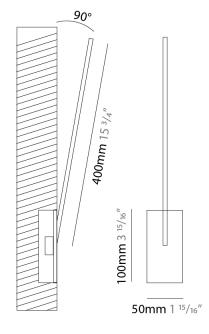
Adjustability: Tilt 120°

# RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards





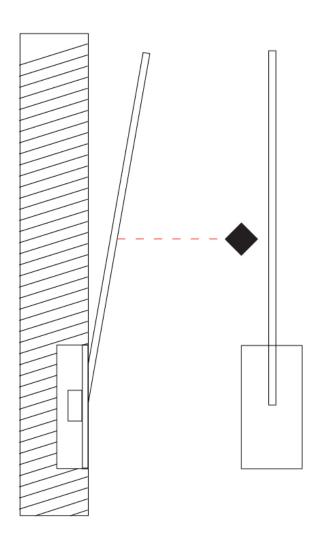






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# **SPILLO 1 ROD RECESSED**

D46015-
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base numb

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 /

#### LED

Cc	olor Temperature (°K): 2700 / 3000
No	ominal Lumen (lm): 550
CF	RI: >90 CRI

# Lamp Life (hrs): 50000 OPTICAL

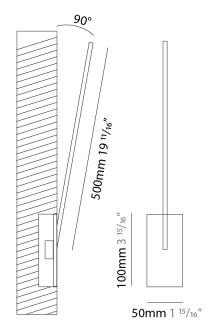
Adjustability: Tilt 120°

# RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards





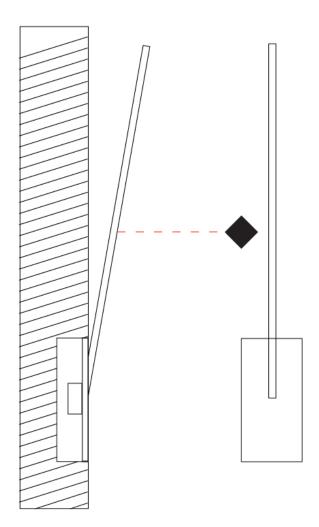






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# **SPILLO 1 ROD RECESSED**

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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

PHYSICAL
Shape: Rectangle
Width (mm): 50
Width (in): 1 15/16
Height (mm): 600
Height (in): 23 ½
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

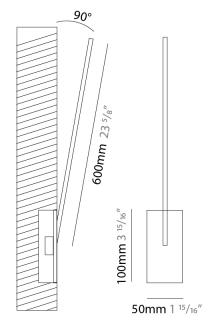
Adjustability: Tilt 120°

# RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards





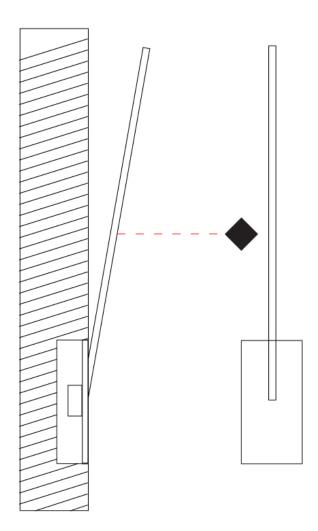






D46016-

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SPECIFIER
QUANTITY
DATE





#### **SPILLO 1 ROD RECESSED**

#### D46018-

base number

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 1/2 Light Distribution: Adjustable Fixture Finish: WHI / BLK / CHR / BGD Fixture Material: Brass

#### **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

Color Temperature (°K): 2700 / 3000 Nominal Lumen (lm): 880

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

### OPTICAL

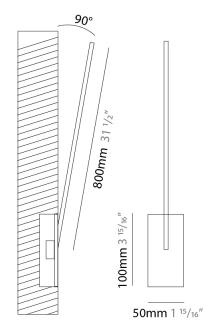
Adjustability: Tilt 120°

# RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards





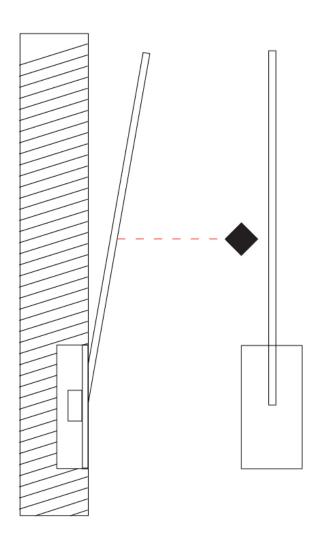






D46018-

PROJECT		
TYPE		
SPECIFIER		
QUANTITY		
DATE		







# **SPILLO 1 ROD ROUND BASE RECESSED**

D46022-
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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 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 / 277Vac

Color Temperature (°K): 2700 / 3000

Nominal Lumen (lm): 440 CRI: >90 CRI Lamp Life (hrs): 50000

### OPTICAL

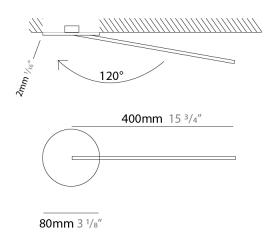
Adjustability: Tilt 120°

# **RATINGS AND CERTIFICATIONS**

Certified By: Certified for North American Standards







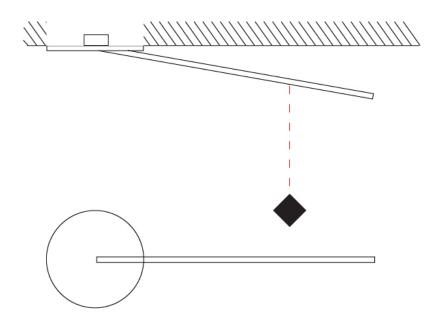




# **SPILLO 1 ROD ROUND BASE RECESSED**

D46022-

PROJECT		
TYPE		
SPECIFIER		
QUANTITY		
DATE		





# **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): 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

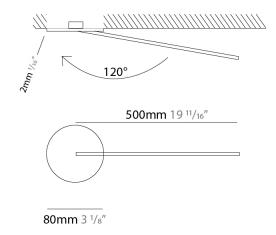
Adjustability: Tilt 120°

# RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards





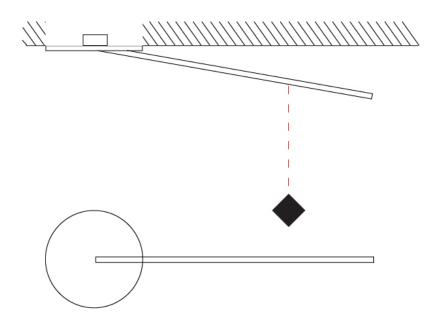






D46023-

PROJECT	
ТҮРЕ	
SPECIFIER	
QUANTITY	
DATE	





# **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	

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

#### 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 /

### 277Vac LED

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

#### OPTICAL

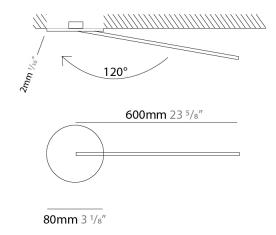
Adjustability: Tilt 120°

# RATINGS AND CERTIFICATIONS

Certified By: Certified for North American Standards





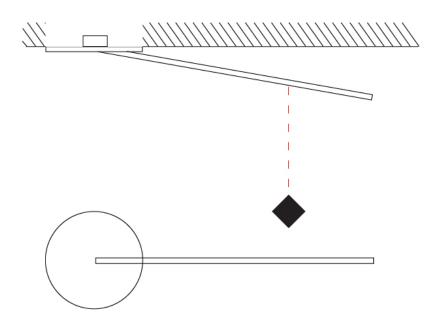






D46024-

PROJECT	
TYPE	_
SPECIFIER	_
QUANTITY	_
DATE	





# **SPILLO 1 ROD RECESSED**

#### D46025-

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): 800	
Height (in): 31 ½	
Light Distribution: Adjustable	
Fixture Finish: WHI / BLK / CHR / BGD	
Fixture Material: Brass	

#### ELECTRICAL

	ELECTRICAL
L	.amp Type: LED
1	Fotal Output Wattage (W): 10.56
[	Dimming: 0-10V Dimming
[	Oriver Included: No
[	Oriver Location: Remote
[	Oriver Type: Constant Voltage - 120Vac
[	Oriver Class: Class 2
- 1	nput Voltage (V): 120
(	Output Voltage (V): 12
	Jpon Request: (Not included, see components) 0-10Vdc dimming / 277Vac

### LED

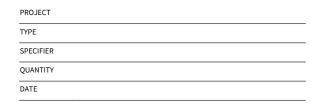
Color Temperature (°K): 2700 / 3000	
Nominal Lumen (lm): 880	
CRI: >90 CRI	
Lamp Life (hrs): 50000	

### OPTICAL

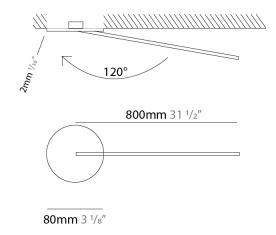
Adjustability: Tilt 120°

# RATINGS AND CERTIFICATIONS

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





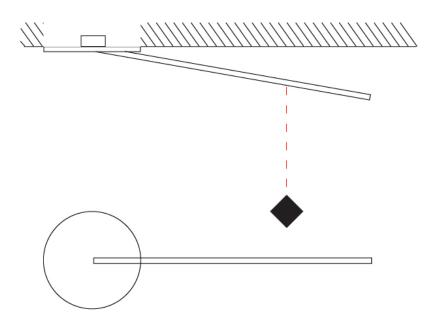






D46025-

PROJECT
ТҮРЕ
SPECIFIER
QUANTITY
DATE







#### D46030-

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 Necesseu
Mounting Location: Ceiling
Subcategory: Ambient
PHYSICAL
Shape: Rectangle
Length (mm): 50
Length (in): 1 15/16
Width (mm): 900
Width (in): $35\frac{7}{16}$
Height (mm): 600
Height (in): 23 ½
Light Distribution: Adjustable
Fixture Finish: WHI / BLK / CHR / BGD
Fixture Material: Brass
ELECTRICAL

ELECTRICAL
Lamp Type: LED
Total Output Wattage (W): 11.88
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): 990
CRI: >90 CRI
Lamp Life (hrs): 50000

OPTICAL

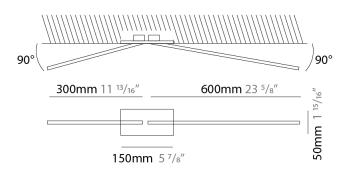
Adjustability: Tilt 90°

# RATINGS AND CERTIFICATIONS

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

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QUANTITY	
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D46030-

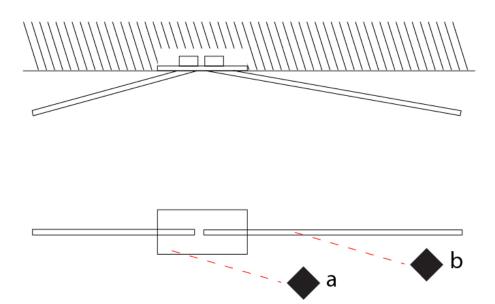
PROJECT

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QUANTITY

DATE







# **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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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	C	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	THESE	fixture with natural vivid LED (upon request)
Y	omni-directional light distribution	1	length of suspension cable	CRI	color rendering index
	direct light distribution	Δ	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	<b>3</b>	walk on
Z)	square wall or ceiling cut-out		free individual colors 01-29	<b>②</b>	drive on
4	the supplied jig specifies the cutout dimensions	Ċ	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>4</b> ⑨	acoustic material
	dimmable DP (phase), DV (0-10V), DD (dali), DS (step-dim)	•	luminaire part to be colored (F5)		protection class I, protection insulation
- L	included or excluded LED driver/transformer/ control gear	•	color of 3-circuit adaptor		protection class II, protection insulation
४	separately switchable	$\odot$	indirect diffuser		ETL Certified to UL and CSA Standards
<b>9</b>	sensor	O	direct diffuser	c (Մ) սո	UL Certified to UL and CSA Standards
	remote control	(1)	ball-proof (upon request)	<b>®</b>	CSA Certified to UL and CSA Standards
9	available upon request	O	accessory	<b>Z</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**

above the surface)

IK02	above the surface)
IK03	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)
IKO6	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

protected against 0.2 joules impact (equivalent to 0.25kg mass dropped from 80mm