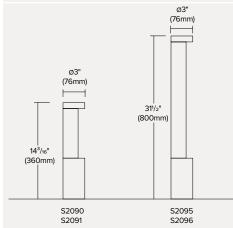
Project:		
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Stick is a family of cylindrical bollards with a simple and essential design, characterised by perfect uniformity of light all round. Available in three different sizes, each in two versions, single and double emission, Stick is particularly suitable for residential areas and guarantees a diffuse and homogeneous light beam. The Stick family, for its aesthetic and dimensional characteristics, completes the Microlighting collection designed to enhance outdoor residential spaces.

# PHOTOMETRIC SUMMARY

Model	Power (W)	Optic	Lumens (Im)	Efficacy (Im/W)	Candela (cd)	BUG
S2090W S2095W	7.5	Single emission	152	20	122	B0 U1 G0
S2091W S2096W	15	Double emission	301	22	193	B0 U1 G0

For 3000K, 90CRI. Consult page 4 for full photometric data

# **FINISH OPTIONS**



**PREMIUM** 



Consult factory for custom finishes

# FEATURES

- 0-10V, (120V or 120-277V) down to 1%, ELV and Triac (120V) down to 1%
- · Additional sizing available with remote driver: STICK 1.5 and 3.
- Dimensions and mounting options page 2
- Full specification available page 2
- · Consult factory for further customization

# **OPTIC OPTIONS**

















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# **ORDERING INFO**

PRODUCT CODE EXAMPLE: S2090H-FW-UNV-09-D10

#### MODEL LED MOUNTING **VOLTAGE FINISH** DIMMING Stick 3 FW 120 09 D10 2700K, 90CRI Surface mounted 0-10V down Ø3" (76mm) 120V Black H14 3/16" (360mm) with fixture whip UNV 1 24 3000K, 90CRI 120-277V Anthracite LTE 2 S2090 gray ELV and Single emission Triac down to 1% Premium S2091 4000K, 90CRI Double emission 01 White Stick 3 Ø3" (76mm) 07 H311/2" (800mm) S2095 14 Single emission Aluminum S2096 gray 20 Burnished Bronze

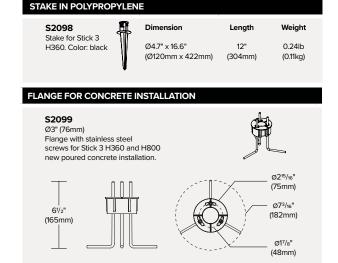
# MOUNTING ACCESSORIES

To be ordered separately.

. .

CONNECTION ACCESSORY CODE

EXAMPLE:S2098+S2099



DM-R0 | Last Update: July 23, 2025

<sup>1</sup> Available only with **\$2091** and **\$2096** models. 2 Available only with **120** (120V) voltage.

Project:		
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# **SPECIFICATIONS**

### **LUMEN MAINTENANCE**

80% of initial lumens at 70 000 hours (L80 B10) Ta  $77^\circ F$  (25°C) 80% of initial lumens at 50 000 hours (L80 B10) Ta 104°F (40°C) (LM-80)

#### OPTICS:

Single and double emission.

# **BUG RATING**

B0 U1 G0

### MATERIAL

**Boby:** Die-cast aluminum **Diffuser:** Toughened glass.

### MOUNTING

 $\textbf{Stick 3} \ H=360, install \ with flange \ accessory, fasten to ground, or ground \ stake. \\ \textbf{Stick 3} \ H=800, install \ with flange \ accessory, fasten to ground.$ 

#### **ELECTRICAL**

Integral high efficiency LED driver rated at 50 000 hours, 120-277V. Comes with 16' (5m) of cable.

#### DIMMING

0-10V, (120V or 120-277V) down to 1%, ELV and Triac (120V) down to 1%.

#### **FINISH**

Anthracite gray (24) or black (09) painted finish, following a double powder paint in 3 step process: surface treatment containing ceramic nano particles (Bonderite). Epoxy primer paint. Polyester powder paint with high resistance against UV rays and harsh weather conditions.

See <u>page 1</u> for other premium finishes available: white (01), green (07), aluminum gray (14) and burnished bronze (20)

aluminum gray (14) and burnished bronze (20). We provide RAL numbers that are similar, but we cannot guarantee an exact color match. For a more accurate color and gloss match, please contact customer service for a sample chip.

Similar RAL numbers:

Anthracite gray RAL9007, black RAL9005, white RAL9016, green RAL6028, aluminum gray RAL9006 and burnished bronze RAL8019.

# **OPERATING TEMPERATURE**

-4°F to 122°F (-20°C a +50°C)

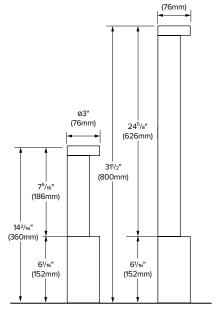
### WEIGHT

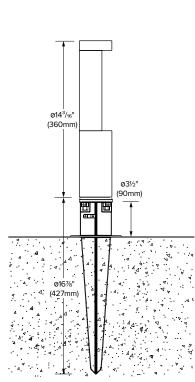
**Stick 3** H=360, Single emission: 5.64lb (2.56kg) **Stick 3** H=360, Double emission: 5.75lb (2.61kg) **Stick 3** H=800, Single emission: 8.13lb (3.69kg) **Stick 3** H=800, Double emission: 8.24lb (3.74kg)

# **DIMENSIONS**

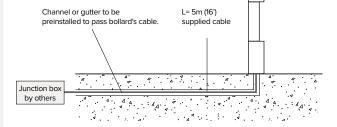
ON GROUND WITH STAKE

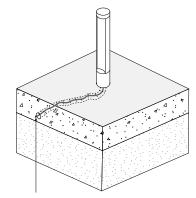
ø3"





# WIRING INFORMATIONS



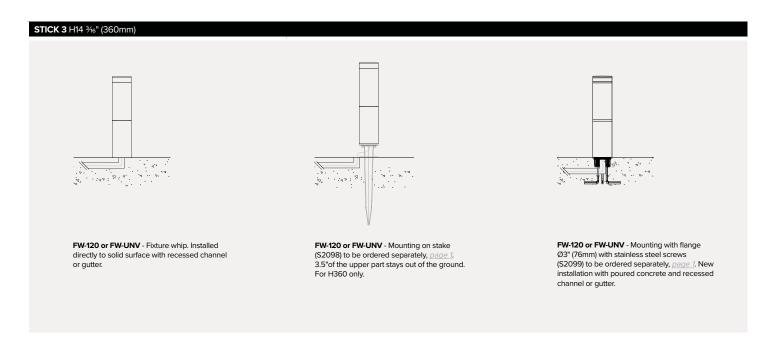


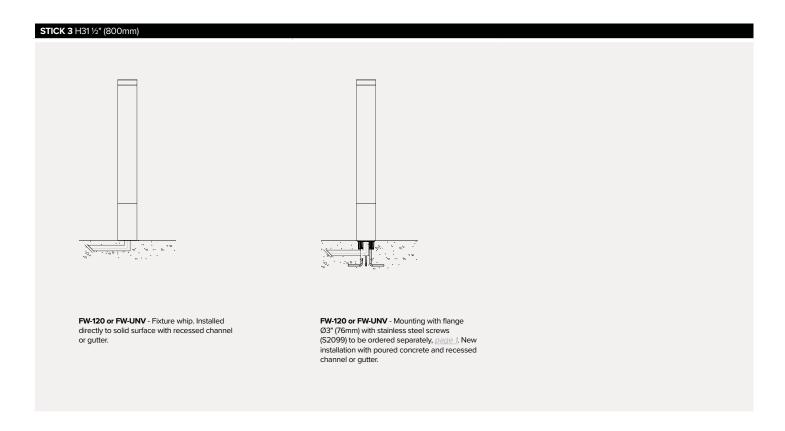
To junction box and main circuit.



Project:		
Type:		

# **MOUNTING OPTIONS**





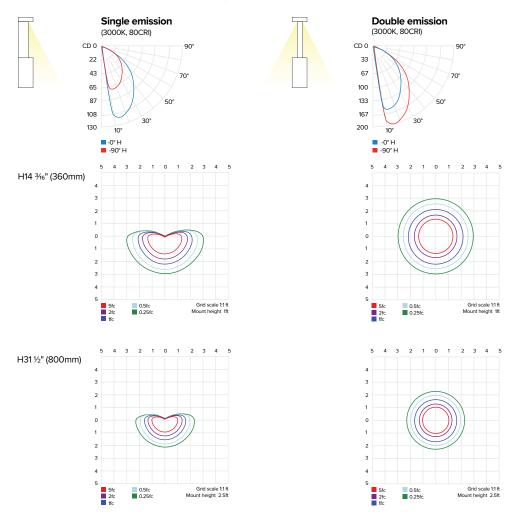
DM-R0 | Last Update: July 23, 2025

Project:			
Type:			

# PHOTOMETRIC DATA

CCT (K)	CRI	POWER (W)	OPTIC	LUMENS (Im)	EFFICACY (lm/W)	MAX CANDELA (cd)	BUG	MODELS
3000	90	7.5	Single emission	152	20	122	B0 U1 G0	S2090W, S2095W
3000	90	15	Double emission	301	22	193	B0 01 G0	S2091W, S2096W

<sup>\*</sup>For products that uses a remote led driver, total system wattage will varies according to the efficacy of the remote led driver selected.



CCT options	2700K	3000K	4000K
CRI options	90CRI	90CRI	90CRI
Multiplier	1	1	1.07