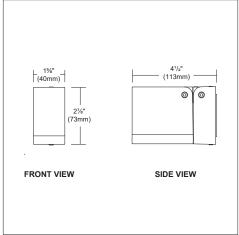
SPECIFICATION SHEET Type:

Project Page: 1 of 5





Wall mounted projector with a minimal design. Suitable for exterior applications.

#### Luminaire characteristics:

MODEL	POWER	OPTIC	LUMEN (lm)*	EFFICACY (lm/W)*	MAX CANDELA (cd)*
S1505W	4.7W	Narrow spot 9°	300	64	6 309

\*For 3000K, 90CRI

LED module Source:

> 2700K: 90CRI 3000K: 90CRI, 4000K: 80CRI.

Lumen maintenance: 80% of initial lumens at 70 000 hours (L80 B10)

Ta 77°F (25°C)

80% of initial lumens at 50 000 hours (L80 B10)

Ta 104°F (40°C) (LM-80)

Optics: Available in narrow spot. With rotation around 3

axis.

Material: Body: Die-cast aluminum.

Diffuser: Clear tempered glass.

Hardware: Silicone gasket and stainless steel

screws.

Mounting plate: Aluminum.

Mounting: Wall or ceiling mounted with 4" junction box or

single gang switch box.

Floor mounted with bracket (3' cable included). Ground mounted with bracket and/or stake (3' cable

included).

Electrical: High efficacy dimmable LED driver, rated at 50 000

hours. 120/277V.

See remote LED driver options on page 3.

Dimming: Down to 1%, 0-10V (120-277V);

See remote LED driver options on page 3.

Finish: Standard finish

01 14

Premium finishes



White or Aluminum gray.

See page 2 for other premium finishes available (green,black,burnished bronze,anthracite gray)

Weight: 2.4lb (1.1kg)

Warranty: 5 year limited warranty.

Ratings: IP65, IK07

Certification:



cULus listed for wet location



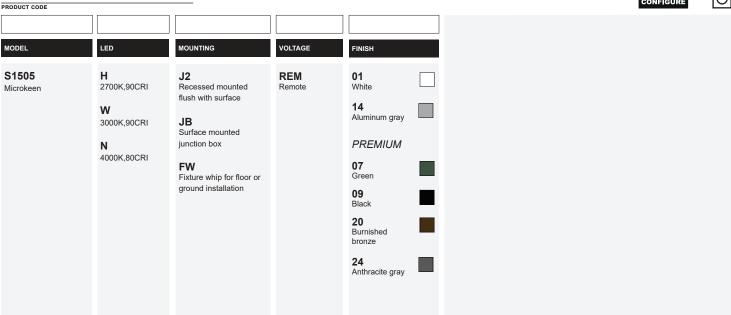
Type: SPECIFICATION SHEET

Project: Page: 2 of 5

## **ORDERING INFO**







#### **ACCESSORIES**

(TO BE ORDERED SEPARATELY)

Stake for ground installation with 3' cable.

Must be used with S.1508 for ground installation (see below).

\*Fixture whip (FW) mounting only

S1014

Bracket for vertical installation on floor with 3' cable. \*Fixture whip (FW) mounting only

S1508-01 - White

S1508-14 - Aluminum gray





Type: SPECIFICATION SHEET

Project: Page: 3 of 5

# REMOTE LED DRIVER OPTIONS (TO BE ORDERED SEPARATELY)

INDOOR DATED	Max distance**	Min-max units		
INDOOR RATED Driver box model		Microkeen - S1505 4W*		
4549-1200-030-UNV-ED10	72ft (22m)	1-7		
4549-1200-050-UNV-ED10		1-12		

OUTDOOD DATED	Max distance**	Min-max units		
OUTDOOR RATED Driver box model		Microkeen - S1505 4W*		
4450-1200-030-UNV-ED10	72ft (22m)	1-7		
4450-1200-050-UNV-ED10		1-12		

<sup>\*</sup>Wattage requirement for one (1) fixture.

### **DRIVER BOX MODEL DESCRIPTION**

ľ	MODEL	CONSTANT CURRENT	WATTAGE	VOLTAGE	DIMMING PROTOCOL	WIRING DIAGRAM	
8	<b>4450</b> 8" X 8" X 4" (203 X 203 X 102mm)	<b>1200</b> 1200mA	<b>030 to 050</b> 30W to 50W	<b>UNV</b> 120-277V	<b>ED10</b> 0-10V (down to 1%)	Multiple luminaires must be connected in serie	
(	<b>4549</b> 14" X 5" X 3" (356 X 127 X 76mm)					POWER SUPPLY + + +	
						POWER SUPPLY + + + - + - + +	

<sup>\*\*</sup>Max distance cable calculated for 18AWG cable. Contact customer service for longer remote distance.

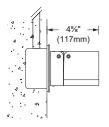
Type: SPECIFICATION SHEET

Project: Page: 4 of 5

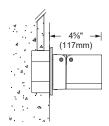
## **MOUNTING OPTIONS**

### **MICROKEEN**

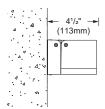
S1505



J2-REM - 2" junction box with remote power supply. Mounting adapter plate for junction box installation. Min 1½" (38mm) deep



JB-REM - 4" junction box with remote power supply.
Mounting adapter plate for junction box installation.
Min 1½" (38mm) deep.

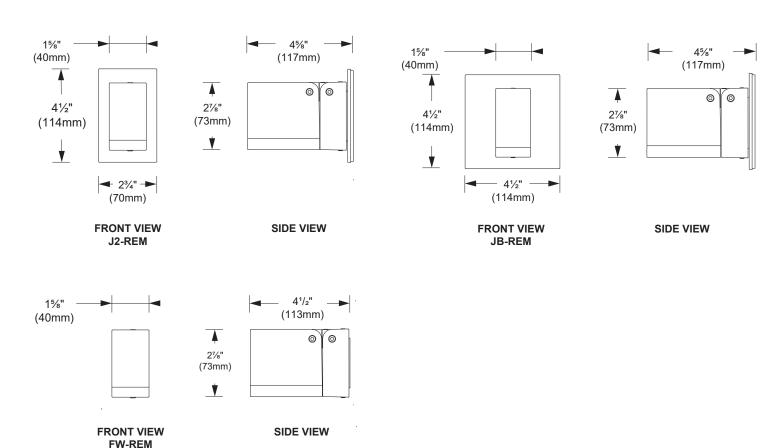


**JB-REM** - Direct feed with remote power supply.
Connections are made inside fixture (18AWG).

#### **DIMENSIONS**

#### **MICROKEEN**

S1505



Type: SPECIFICATION SHEET

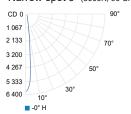
> Project : Page: 5 of 5

# PHOTOMETRIC DATA

Visit sistemalux.com for complete photometric data.

	CCT (K)	CRI	POWER*	OPTIC	LUMENS (Im)	EFFICACY (Im / W)	MAX CANDELA	B.U.G	MODELS
;	3000K	90	4.7W	Narrow spot 9°	300	64	6 309	B1-U0-G0	S1505W

## Narrow spot 9° (3000K, 90 CRI)





CCT options	2700K	3000K	4000K
CRI options	90CRI	90CRI	80CRI
Multiplier	0.95	1	1.08