

PRODUCT DATASHEET

Last information update: Mar. 2025



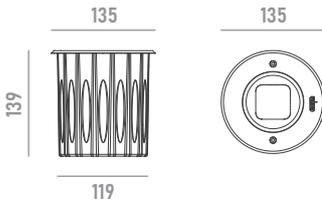
SONAX-1

1914W10

Adjustable in-ground LED uplighter for outdoor applications

Technical Features

Power	10W
Input voltage	DC24V (constant voltage)
Insulation class	III
Delivered flux	450 lm ±10%
Light distribution type	Symmetrical / elliptical
Beam angle	6°, 8°, 15°, 20°, 30° / 15°x60°
Light colour / CCT	RGBW
CRI	-
Source type	LED (4-IN-1)
LED number	1
MacAdam step	-
Power supply	Not included
Control	DMX512 (built-in DMX decoder)
Protection index	IP67
Impact resistance	IK10
Lifetime	50,000 hours Ta=25°C



Construction

Die-cast aluminum body, stainless steel trim, tempered glass cover, PC optical lenses, aluminum recessed box.

Temperature Limits

Ambient operating temperature	from -20°C to +50°C
Storage temperature	from -40°C to +70°C

Installation

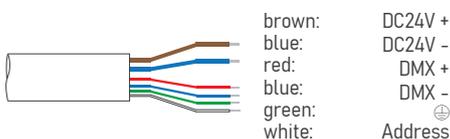
Ground recessed with recessed box (standard).

Finish Colours

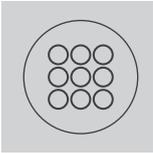
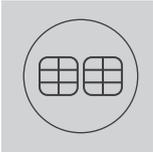
Trim in Stainless Steel (standard). Other RAL colours on request.

Wiring

Power/DMX input cable MALE connector 1,000 mm
Power/DMX output cable FEMALE connector 1,000 mm



Optional Accessories

	anti-glare grille (for models with optics <= 30°) *can not be ordered separately	A01
	anti-glare grille *can not be ordered separately	A03
	anti-slip glass *can not be ordered separately	A18
	leader cable with female 6-pin waterproof connector for Power/DMX * specify cable length to complete order	LC6
	extension cable with male and female 6-pin waterproof connector for Power/DMX * specify cable length to complete order	EC6

Ordering Information

example: 1914W10.0006.4130K.01+A01

1914W10 · [] · [] · [] + []

product	beam angle	light colour / CCT	finish colour	accessory
SONAX-1-10W	0006 6°	4130K RGB+3000K	01 stainless steel	A01 anti-glare grille
	0008 8°	4140K RGB+4000K		A03 anti-glare grille
	0015 15°			A18 anti-slip glass
	0020 20°			LC6 leader cable
	0030 30°			EC6 extension cable
	1560 15°x60°			