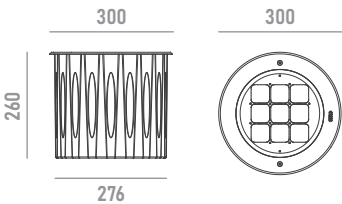
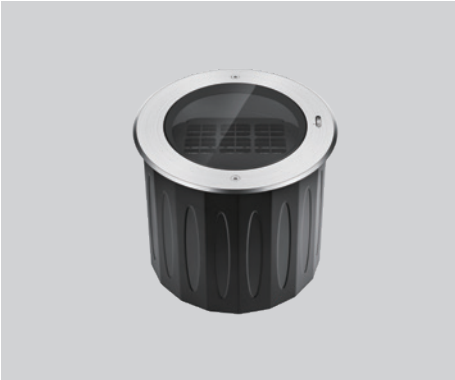


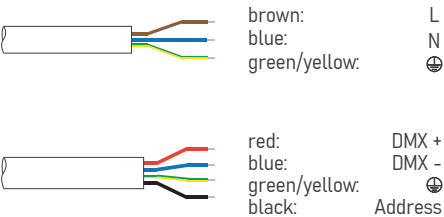
PRODUCT DATASHEET

Last information update: Mar. 2025



Wiring

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



SONAX-9

1914W90

Adjustable in-ground LED uplighter for outdoor applications

Technical Features

Power	90W
Input voltage	AC100-240V
Insulation class	I
Delivered flux	4,050 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	9
MacAdam step	-
Power supply	Built-in
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

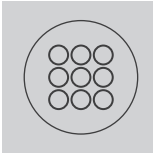
Installation

Ground recessed with recessed box (standard).

Finish Colours

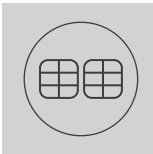
Trim in Stainless Steel (standard). Other RAL colours on request.

Optional Accessories



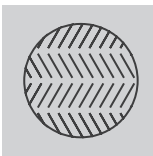
anti-glare grille (for models with optics <= 30°)  
\*can not be ordered separately

A01



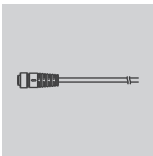
anti-glare grille  
\*can not be ordered separately

A03



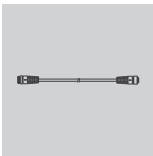
anti-slip glass  
\*can not be ordered separately

A18



leader cable with female 4-pin waterproof connector for Power/DMX  
\* specify cable length to complete order

LC4



extension cable with male and female 4-pin waterproof connector for Power/DMX  
\* specify cable length to complete order

EC4

Ordering Information

example: 1914W90.0006.4130K.01+A01

1914W90 · [ ] · [ ] · [ ] + [ ]

product	beam angle	light colour / CCT	finish colour	accessory
SONAX-9-90W	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°			LC4 leader cable
	0030 30°			EC4 extension cable
	1560 15°x60°			