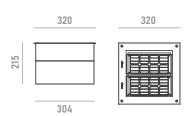


Project:	Date:

### **PRODUCT DATASHEET**

Last information update: Mar. 2025













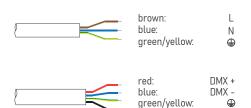






# Wiring

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



black:

# **SONAX SQUARE -16**

1918W150

Adjustable in-ground LED uplighter for outdoor applications

#### **Technical Features**

Power 150W Input voltage AC100-240V Insulation class

Delivered flux 6,00 lm ±10%

Light distribution type Symmetrical / elliptical 10°, 15°, 20°, 30° / 15°x60° Beam angle

Light colour / CCT **RGBCLAW** 

CRI

LED (7-IN-1) Source type

LED number 16 MacAdam step

Power supply Built-in

Control DMX512 (built-in DMX decoder)

Protection index IP67 Impact resistance IK10

50.000 hours Ta=25°C Lifetime

#### Construction

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

#### **Temperature Limits**

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

#### Installation

Ground recessed with recessed box (standard).

# **Finish Colours**

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

Address

### **Optional Accessories**



anti-glare grille (for models with optics  $\leftarrow$  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: 1918W150.0010.7140K.01+A01



product	beam angle		light colour / CCT		finish colour		accessory	
SONAX-SQUARE-16-150W	<b>0030</b> 3	_	7140K	RGBCLA+4000K	01	stainless steel	A01 A03 A18 LC4 EC4	anti-glare grille anti-glare grille anti-slip glass leader cable extension cable