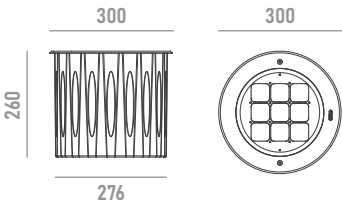
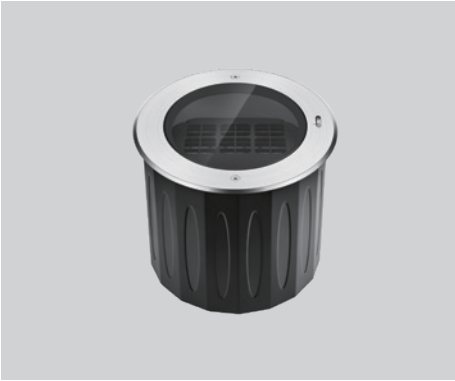


PRODUCT DATASHEET

Last information update: Mar. 2025



SONAX-9

1914W70

Adjustable in-ground LED uplighter for outdoor applications

Technical Features

|                         |                      |
|-------------------------|----------------------|
| Power                   | 70W                  |
| Input voltage           | AC100-240V           |
| Insulation class        | I                    |
| Delivered flux          | 3,500 lm ±10%        |
| Light distribution type | Symmetrical          |
| Beam angle              | Ultra spot 2°        |
| Light colour / CCT      | 2700K, 3000K, 4000K  |
| CRI                     | 80                   |
| Source type             | LED                  |
| LED number              | 9                    |
| MacAdam step            | 5                    |
| Power supply            | Built-in             |
| Control                 | ON/OFF               |
| 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

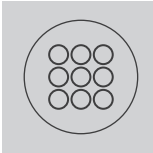
Trim in Stainless Steel (standard). Other RAL colours on request.

Wiring

Power input cable OPEN END 1,000 mm

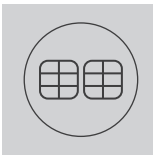


Optional Accessories



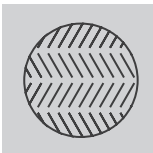
anti-glare grille (for models with optics <= 30°)  
\*can not be ordered separately

A01



anti-glare grille  
\*can not be ordered separately

A03



anti-slip glass  
\*can not be ordered separately

A18

Ordering Information

example: 1914W70.0002.2780.01+A01

1914W70 · [ ] · [ ] · [ ] + [ ]

| product                   | beam angle | light colour / CCT |            | finish colour |                 | accessory |                   |
|---------------------------|------------|--------------------|------------|---------------|-----------------|-----------|-------------------|
| SONAX-9-70W<br>ultra spot | 0002 2°    | 2780               | 2700K RA80 | 01            | stainless steel | A01       | anti-glare grille |
|                           |            | 3080               | 3000K RA80 |               |                 | A03       | anti-glare grille |
|                           |            | 4080               | 4000K RA80 |               |                 | A18       | anti-slip glass   |