# **Grace Walk Over Recessed**

Color Temperature: 3000 K Type of optics: AS-D 180° Asymmetric diffused beam

## 06GC1A139A4XS

Colour: sandblasted stainless steel AISI

l6L



## **General Features**

Description: Recessed LED product

Insulation class: class III

Rated voltage: 24Vdc

Protection Grade: IP67

Impact protection: IK10

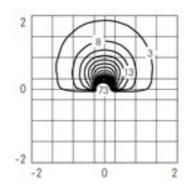
Ambient temperature Ta: -30°C +50°C

Weight: 1.00 kg

Driver: remote (to be ordered separately)

Marks and Certifications: CE





# Performance Data\*

Source flux:	190 lm
Source power:	2 W
Source efficiency:	95 lm/W
Device flux:	105 lm
Device power:	2 W
Appliance efficiency:	53 lm/W



**Product Sheet** 

Rev. 24/07/2024

#### **Grace Walk Over Recessed**

Color Temperature: 3000 K Type of optics: AS-D 180° Asymmetric diffused beam 06GC1A139A4XS

Colour: sandblasted stainless steel AISI

316L

### **Optical System**

Source: LED

Color Temperature: 3000 K

Color Rendering Index (CRI): ≥ 80

Chromatic consistency (SDCM):  $\leq 3$ 

Type of optics: AS-D 180° Asymmetric diffused beam

Optical group life: >35.000h @Ta25°C L80B10

## **Normative References**

EN60598-1 / EN60598-2-3 / EN62471 / EN61547

#### Installation and maintenance

Installation: ground recessed

Fixing: walk over version with steel plate for ground or floor mounting with power supply and remote wiring

Wiring: pre-wired product

Cable Gland: nickel-plated brass M12x1,5

Flow adjustment	On request
DALI control	X

#### Materials

Body: micro-shot peened stainless steel AISI 316L with sanded finish

Lenses: TIR (Total Internal Reflection) made from Ultra-Clear LSR (Liquid Silicone Rubber)

Screws: stainless steel AISI 304

### Colors

sandblasted stainless steel AISI 316L

Code: **06GC1A139A4XS** 



**Product Sheet** 

Rev. 24/07/2024

#### **Grace Walk Over Recessed**

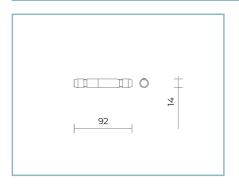
Color Temperature: 3000 K Type of optics: AS-D 180° Asymmetric diffused beam

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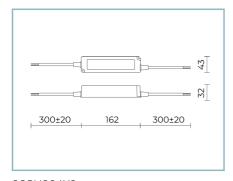
Colour: sandblasted stainless steel AISI

#### 16L

### Complements



79 \times \time



06GC902X0

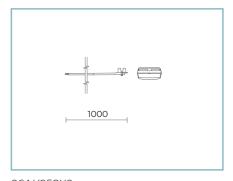
B165 2-pole connector IP68

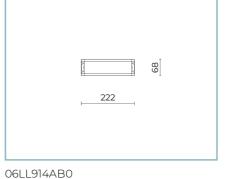
06CH903X0 B147 Driver

10W-24V IP67

06CH904X0

B148 Driver 60W-24V IP67





06AK958X0

M3 Kit in/out cable 2x0,75 L=1000 mm with junction box

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DALI driver 150W-24V IP67

## NOTES

### \*Performance data

The values indicated in this data sheet are nominal values with a tolerance of +/-7%.

Source flux and source efficiency data refer to the LED module without optics; in case you are interested in the performance of the LED module complete with optical system, you must multiply the data reported by the factor 0.9.

# General Data

The characteristics of the product listed may be subject to change and must be confirmed when ordering. In order to promote constant updating of its products, Cariboni Group reserves the right to make changes without prior notice.

