Grace Drive Over Recessed

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

06GC1A139A4XS

Colour: sandblasted stainless steel AISI

61



General Features

Description: Recessed LED product

Insulation class: class III

Rated voltage: 24Vdc

Protection Grade: IP67

Impact protection: IK10

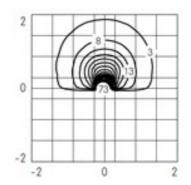
Ambient temperature Ta: -30°C +50°C

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 Drive 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): ≤ 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: drive over version with recessed housing in plastic material to be buried in the floor

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

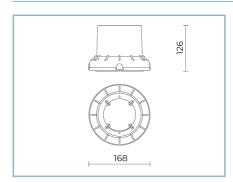
Grace Drive Over Recessed

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

Colour: sandblasted stainless steel AISI

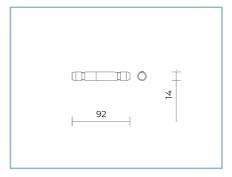
16L

Complements



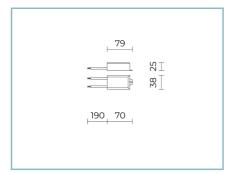
06GC901B0

B129 Drive over recessed housing made of polypropylene. Colour: black RAL9005.



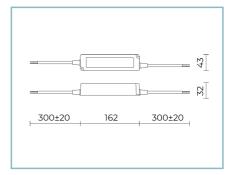
06GC902X0

B165 2-pole connector IP68



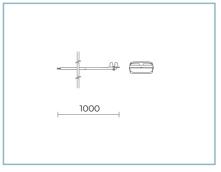
06CH903X0

B147 Driver 10W-24V IP67



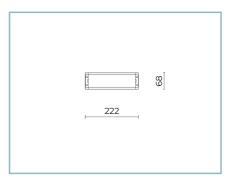
06CH904X0

B148 Driver 60W-24V IP67



06AK958X0

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



06LL914AB0

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.

