

SUIT



Surface mounted drive-over



www.simes.it/suit



SUIE

surface mounted walk over/drive over

Die-cast EN AB-44100 aluminium housing (copper free) with high corrosion resistance.
Protective guard of 5 mm thickness.
Polycarbonate diffuser.
Stainless steel screws.
Luminaire hard wired with Factory-sealed with B component epoxy resin HO7RN-F 3m cable.
Silicone gaskets.
Double powdered paint in 3 step process:
_ surface treatment containing ceramic nano particles (Bonderite);
_ epoxy primer paint;
_ polyester powder paint with high resistance against UV rays and harsh weather conditions.



Driveover 4000 Kg
at 10 Km/h

Colour:

○ Aluminium grey (code 14)

Protection class
IP67

Isolation class
CLASS I ⊕

Mechanical resistance of glass
IK 10
⚡ (SUIE)

LED versions supplied with LED circuit.

This luminaire contains built-in LED modules with energy class:

A > A+ > A++

The LED modules cannot be changed in the luminaire (Regulation UE 874/2012).

PATENT PENDING

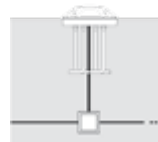
For updated data, see technical sheets and installation instructions available on our website (www.simes.com).

Accessories



FOR APPLICATIONS EXCLUDING DRIVEWAY AREAS

MINISUIT/SUIE is installed without any anchor flange.



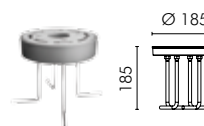
FOR APPLICATIONS IN DRIVEWAY AREAS

MINISUIT/SUIE is installed with the drive over anchor flange.
Driveover 4000 Kg at 10 Km/h.

S.5699

ANCHOR FLANGE TO BE CEMENTED TO THE GROUND for MINISUIT

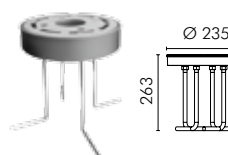
The flange is provided with the necessary fixing A4 screws in stainless steel.



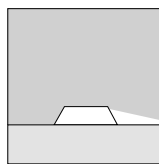
S.5690

ANCHOR FLANGE TO BE CEMENTED TO THE GROUND for SUIE

The flange is provided with the necessary fixing A4 screws in stainless steel.

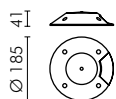


MINISUIT 1 WINDOW

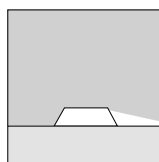
**S.5695N**

With leds white 4000K CRI70 148lm
 Rated luminaire luminous flux 48lm
 Rated input power 2,2W 240V
 (Anchor flange S.5699 not included)

T cover 37°C

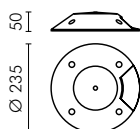


SUIT 1 WINDOW

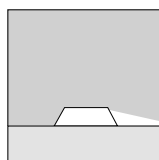
**S.5691N**

With leds white 4000K CRI70 286lm
 Rated luminaire luminous flux 101lm
 Rated input power 3,6W 240V
 (Anchor flange S.5690 not included)

T cover 40°C

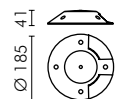


MINISUIT 2 WINDOWS 180°

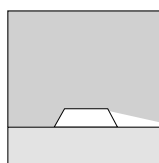
**S.5696N**

With leds white 4000K CRI70 296lm
 Rated luminaire luminous flux 95lm
 Rated input power 4,3W 240V
 (Anchor flange S.5699 not included)

T cover 37°C

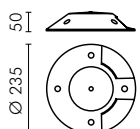


SUIT 2 WINDOWS 180°

**S.5692N**

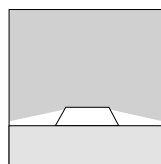
With leds white 4000K CRI70 536lm
 Rated luminaire luminous flux 212lm
 Rated input power 6,2W 240V
 (Anchor flange S.5690 not included)

T cover 40°C



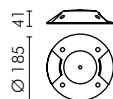


MINISUIT 2 x 90°

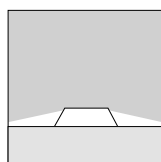
**S.5697N**

With leds white 4000K CRI70 296lm
 Rated luminaire luminous flux 95lm
 Rated input power 4,3W 240V
 (Anchor flange S.5699 not included)

T cover 37°C

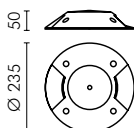


SUIT 2 x 90°

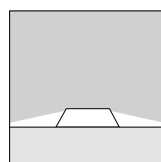
**S.5693N**

With leds white 4000K CRI70 536lm
 Rated luminaire luminous flux 209lm
 Rated input power 6,2W 240V
 (Anchor flange S.5690 not included)

T cover 40°C

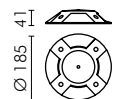


MINISUIT 4 WINDOWS

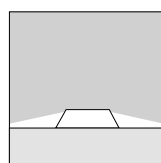
**S.5698N**

With leds white 4000K CRI70 592lm
 Rated luminaire luminous flux 190lm
 Rated input power 5,5W 240V
 (Anchor flange S.5699 not included)

T cover 37°C



SUIT 4 WINDOWS

**S.5694N**

With leds white 4000K CRI70 812lm
 Rated luminaire luminous flux 258lm
 Rated input power 7,9W 240V
 (Anchor flange S.5690 not included)

T cover 40°C

