

Suit is a radial high performing surface mounted drive-over, with a high resistant, easy and safe installation, that does not require to be recessed, thanks to its anchor flange. For applications in non drive-over areas Suit can be installed without flange. It is available with 1 window, 2 windows at 180° or 90° and 4 windows.

TECHNICAL DESCRIPTION

Die-cast aluminium housing with high corrosion resistance. Reflector in polymers covered with aluminium. Protective guard of 5mm thickness. Polycarbonate diffuser. Stainless steel A4 screws. Luminaire supplied with 5,0m neoprene H07RN-F cable. Silicone gaskets. Double powder paint.

MICROSUIT

It requires constant current 700mA remote power supply.

PATENTED REGISTERED DESIGN

PROTECTION CLASS
IP65 / IP67

ISOLATION CLASS
CLASS III ⚡ MICROSUIT
CLASS I ⚡ MINISUIT, SUIT

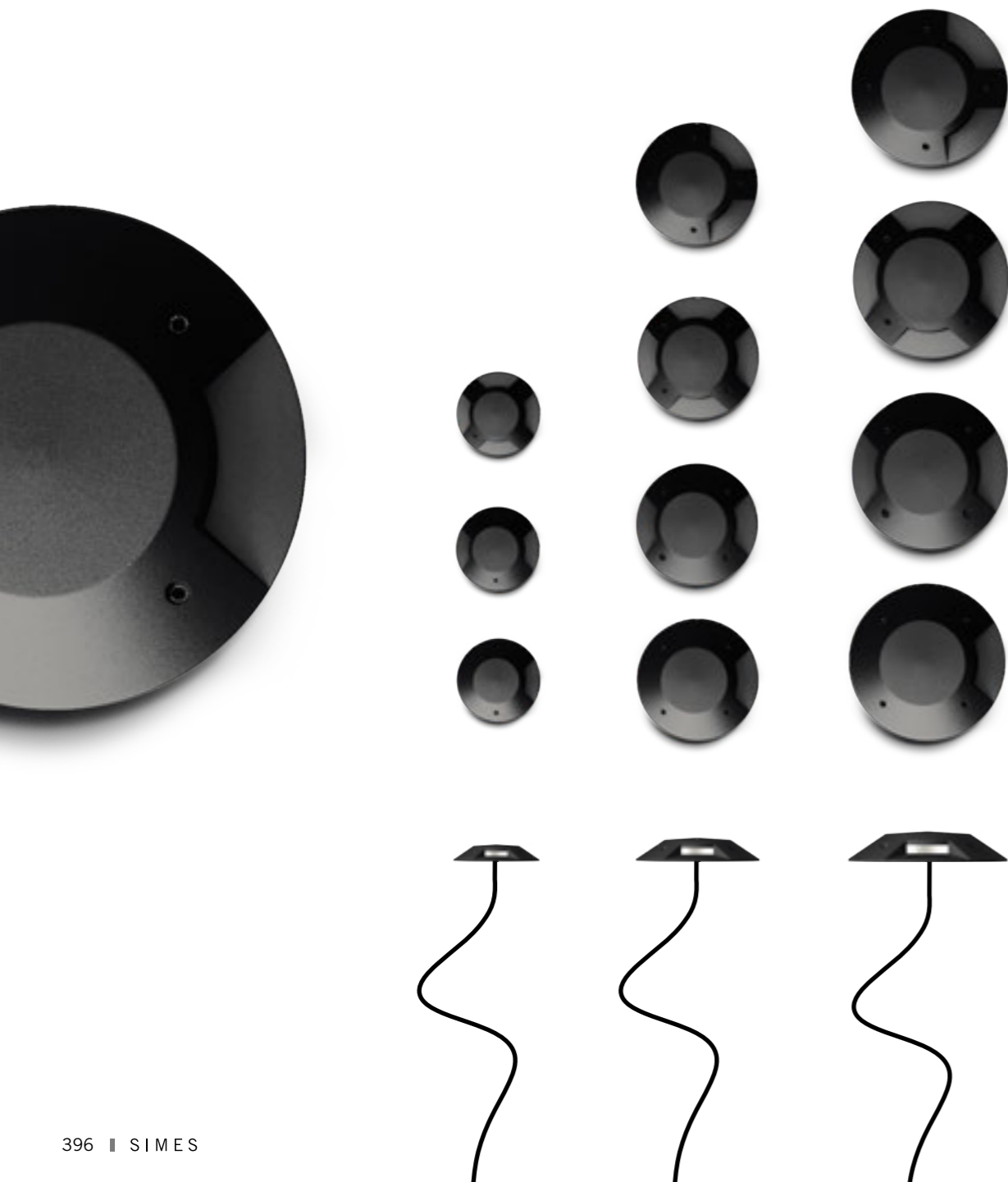
MECHANICAL RESISTANCE
IK 10



COLOURS

.09 Black

.14 Aluminium Grey

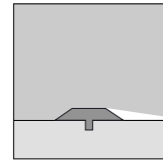
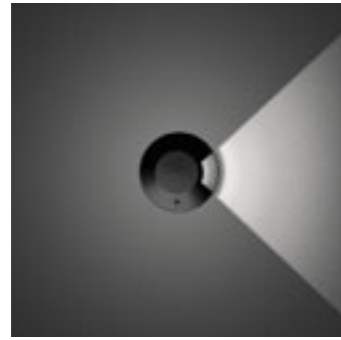


www.simes.it/suit



MICROSUIT 700mA

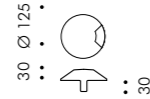
1 window with lens



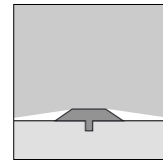
S.5681N
LED MODULE **4000K** CRI80 330lm 2,0W
(on request 2700K CRI80 310lm)
(on request 3000K CRI80 346lm)
max **700mA (Vf 3,1V)**

Requires constant current Vout 120Vdc max
remote power supply (page 524-525)

(Anchor flange S.5680 not included)



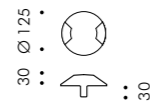
2 opposite windows with lens



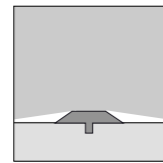
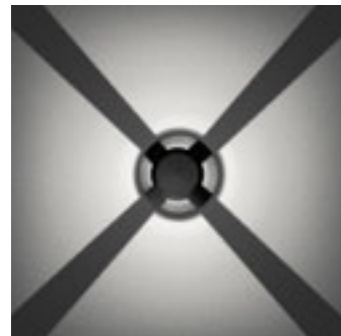
S.5683N
LED MODULE **4000K** CRI80 330lm 2,0W
(on request 2700K CRI80 310lm)
(on request 3000K CRI80 346lm)
max **700mA (Vf 3,1V)**

Requires constant current Vout 120Vdc max
remote power supply (page 524-525)

(Anchor flange S.5680 not included)



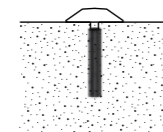
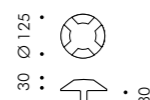
4 windows with lens



S.5685N
LED MODULE **4000K** CRI80 330lm 2,0W
(on request 2700K CRI80 310lm)
(on request 3000K CRI80 346lm)
max **700mA (Vf 3,1V)**

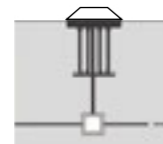
Requires constant current Vout 120Vdc max
remote power supply (page 524-525)

(Anchor flange S.5680 not included)



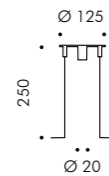
MICROSUIT INSTALLATION

Microsuit is a surface mounted drive-over fitting. Engineered with a safety cable protrusion on its back part. The safety cable protrusion must be inserted directly into the conduit corrugate which need to be minimum 32mm diameter.



ACCESSORIES FLANGE FOR APPLICATIONS IN DRIVEWAY AREAS

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

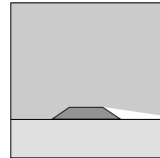
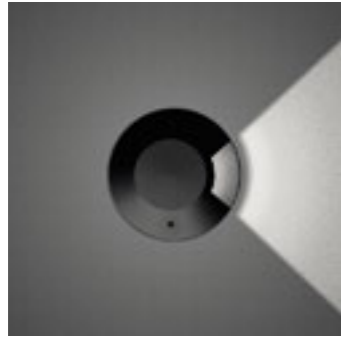


S.5680
FLANGE TO BE ANCHORED IN CONCRETE
for MICROSUIT

Puig Tower, Barcelona, Spain - Arch. Rafael Moneo + Antonio Puig, Josep Riu GCA Architects + Lucho Marcial © Ph. Rafael Vargas

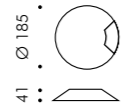


1 window with reflector

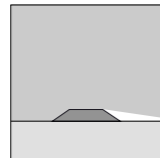


S.5695N
LED MODULE **4000K** CRI80 173lm 1,0W
(on request 2700K CRI80 162lm)
(on request 3000K CRI80 181lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable

(Anchor flange S.5699 not included)

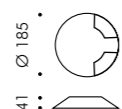


2 windows 180° with reflectors

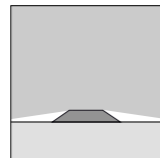


S.5696N
2 x LED MODULE **4000K** CRI80 173lm 1,0W
(on request 2700K CRI80 162lm)
(on request 3000K CRI80 181lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable

(Anchor flange S.5699 not included)

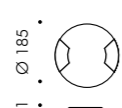


2 opposite windows with reflectors

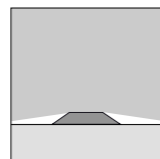


S.5697N
2 x LED MODULE **4000K** CRI80 173lm 1,0W
(on request 2700K CRI80 162lm)
(on request 3000K CRI80 181lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable

(Anchor flange S.5699 not included)

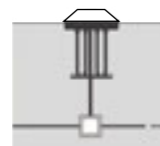


4 windows with reflectors

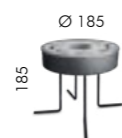


S.5698N
4 x LED MODULE **4000K** CRI80 173lm 1,0W
(on request 2700K CRI80 162lm)
(on request 3000K CRI80 181lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable

(Anchor flange S.5699 not included)



ACCESSORIES FLANGE FOR APPLICATIONS IN DRIVEWAY AREAS
MINISUIT is installed with the drive over anchor flange.
Driveover Max 4000Kg at 10Km/h.

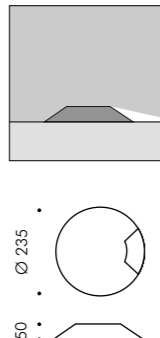
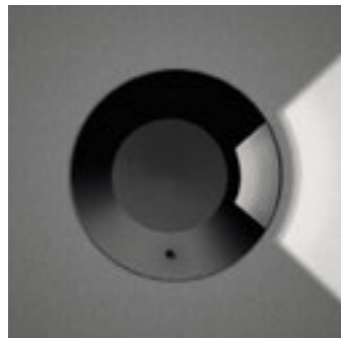


S.5699
FLANGE TO BE ANCHORED IN CONCRETE
for MINISUIT



Walkway, Locarno, Switzerland © Simes S.p.A.

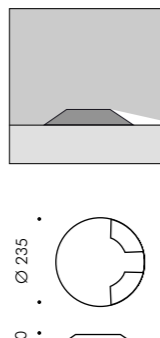
1 window with reflector



S.5691N
LED MODULE **4000K** CRI80 330lm 2,0W
(on request 2700K CRI80 310lm)
(on request 3000K CRI80 346lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable

(Anchor flange S.5690 not included)

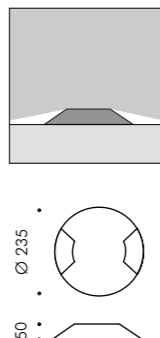
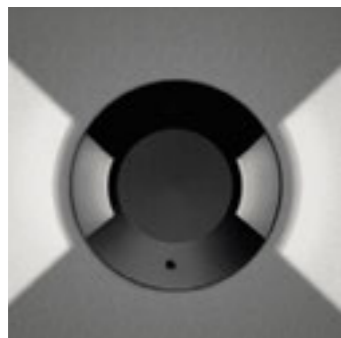
2 windows 180° with reflectors



S.5692N
2 x LED MODULE **4000K** CRI80 330lm 2,0W
(on request 2700K CRI80 310lm)
(on request 3000K CRI80 346lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable

(Anchor flange S.5690 not included)

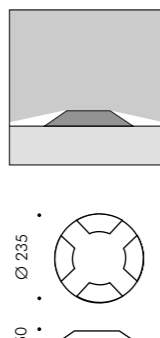
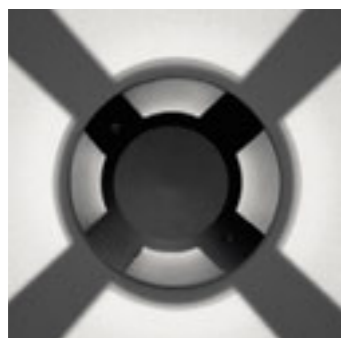
2 opposite windows with reflectors



S.5693N
2 x LED MODULE **4000K** CRI80 330lm 2,0W
(on request 2700K CRI80 310lm)
(on request 3000K CRI80 346lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable

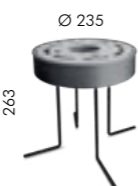
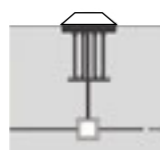
(Anchor flange S.5690 not included)

4 windows with reflectors



S.5694N
4 x LED MODULE **4000K** CRI80 330lm 2,0W
(on request 2700K CRI80 310lm)
(on request 3000K CRI80 346lm)
220V-240Vac 50/60Hz
ON/OFF Not Dimmable

(Anchor flange S.5690 not included)



S.5690
FLANGE TO BE ANCHORED IN CONCRETE
for SUIT

263

Ø 235



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