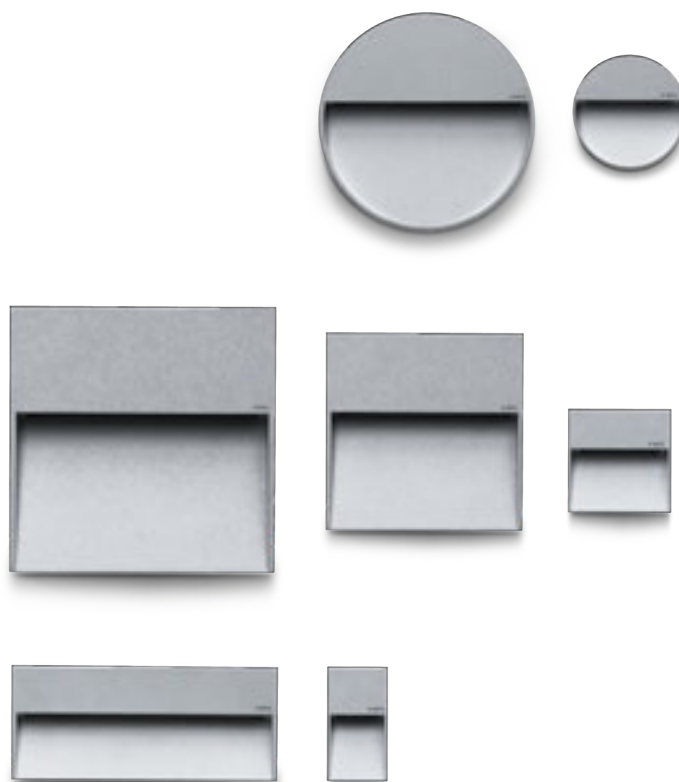




Pedestrian bridge, Ivrea, Italy © ph. Filippo Afero / Agenzia STS



Skill

Lighting for surface or flush wall mounting

SKILL represents a new concept of outdoor lighting fitting; a recessed/not-recessed luminaire for wall mounting. It concentrates all the advantages of a recessed fitting, but without requiring a housing in the wall. Due to this easy and user friendly method of installation, SKILL is a unique LED luminaire, assuring high lighting performance and total absence of glare. The most modern electronic technology is contained in the thickness of only 3 cm and provides an excellent quality of light while saving energy. SKILL is available as round, square and rectangular versions.



reddot award 2015
winner



www.simes.it/skill



SKILL Lighting for surface or flush wall mounting

Die-cast EN AB-47100 aluminium housing with high corrosion resistance.
Toughened glass diffuser.
Stainless steel screws.
Luminaire supplied with 1m of cable (Miniskill).
Luminaire with double cable entry and grommet (Skill and Skill 270).
Luminaire with double grommets.
Silicone gaskets.
Double powder paint.

Protection class

IP65

Isolation class

CLASS III ⚡ Miniskill 24V DC

CLASS I ⚡ Skill

Mechanical resistance

IK 07 Miniskill Vertical

IK 08



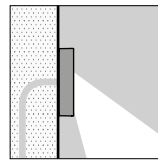
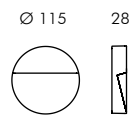
Colours:

- White (code 01)
- Aluminium grey (code 14)

For the latest technical information and luminaire updates with LED technology please refer to www.simes.it

REGISTERED DESIGN

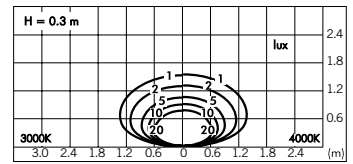
Miniskill round



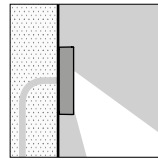
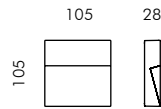
S.6270W MID-POWER LEDs **3000K** CRI90 534lm
Rated luminaire luminous flux 165lm

S.6270N MID-POWER LEDs **4000K** CRI90 584lm
Rated luminaire luminous flux 172lm

Rated input power 5W **24V DC**



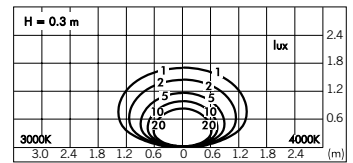
Miniskill square



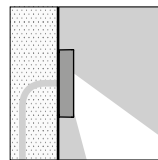
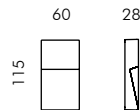
S.6250W MID-POWER LEDs **3000K** CRI90 534lm
Rated luminaire luminous flux 187lm

S.6250N MID-POWER LEDs **4000K** CRI90 584lm
Rated luminaire luminous flux 182lm

Rated input power 5W **24V DC**



Miniskill vertical

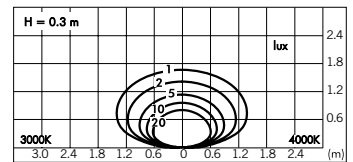


S.6230W MID-POWER LEDs **3000K** CRI90 424lm
Rated luminaire luminous flux 187lm

S.6230N MID-POWER LEDs **4000K** CRI90 505lm
Rated luminaire luminous flux 133lm

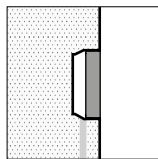
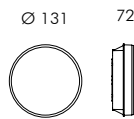
Rated input power 4,7W **24V DC**

Miniskill requires constant voltage remote power supply (page 468-469)

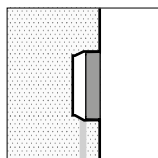
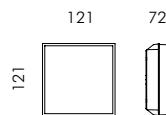


MINISKILL Flush wall mounting

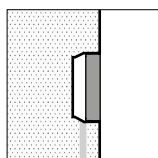
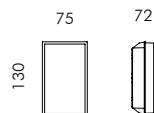
Miniskill becomes a wall recessed fitting totally flush with the wall by using the recessing box and the fixing kit.



S.6278
RECESSED BOX + FIXING KIT
for MINISKILL ROUND
(also suitable for fair faced concrete applications)
Extractor tools included.

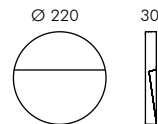
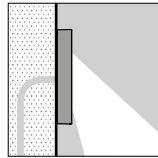


S.6256
RECESSED BOX + FIXING KIT
for MINISKILL SQUARE
(also suitable for fair faced concrete applications)
Extractor tools included.



S.6239
RECESSED BOX + FIXING KIT
for MINISKILL VERTICAL
(also suitable for fair faced concrete applications)
Extractor tools included.

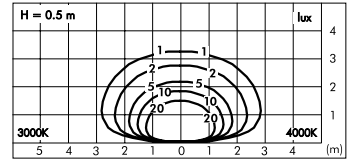
Skill round



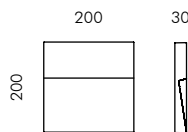
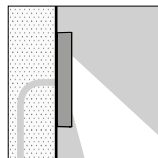
S.6280W 
 MID-POWER LEDs **3000K** CRI90 1016lm
 Rated luminaire luminous flux 329lm

S.6280N 
 MID-POWER LEDs **4000K** CRI90 1050lm
 Rated luminaire luminous flux 317lm

Rated input power 9,7W
 220V-240V AC 50/60Hz / DC Not Dimmable



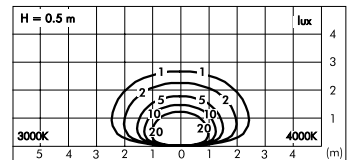
Skill square



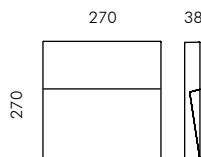
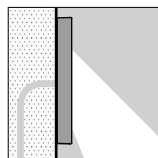
S.6260W 
 MID-POWER LEDs **3000K** CRI90 1016lm
 Rated luminaire luminous flux 360lm

S.6260N 
 MID-POWER LEDs **4000K** CRI90 1050lm
 Rated luminaire luminous flux 338lm

Rated input power 9,7W
 220V-240V AC 50/60Hz / DC Not Dimmable



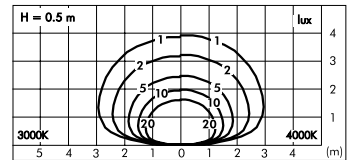
Skill square 270mm



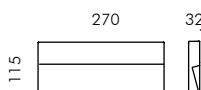
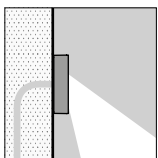
S.6255W 
 MID-POWER LEDs **3000K** CRI90 2032lm
 Rated luminaire luminous flux 841lm

S.6255N 
 MID-POWER LEDs **4000K** CRI90 2100lm
 Rated luminaire luminous flux 830lm

Rated input power 19,4W
 220V-240V AC 50/60Hz / DC Not Dimmable



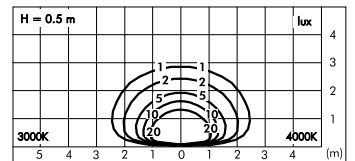
Skill rectangular



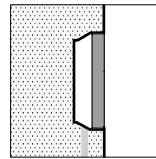
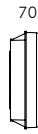
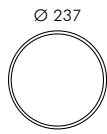
S.6240W 
 MID-POWER LEDs **3000K** CRI90 1270lm
 Rated luminaire luminous flux 422lm

S.6240N 
 MID-POWER LEDs **4000K** CRI90 1312lm
 Rated luminaire luminous flux 423lm

Rated input power 13W
 220V-240V AC 50/60Hz / DC Not Dimmable



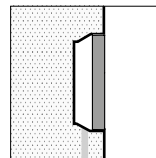
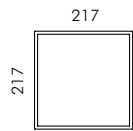
Skill becomes a wall recessed fitting totally flush with the wall by using the recessing box and the fixing kit.



S.6288

**RECESSED BOX + FIXING KIT
for SKILL ROUND**

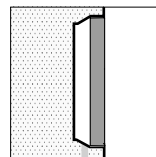
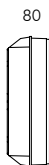
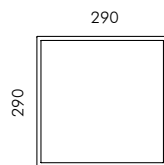
(also suitable for fair faced concrete applications)
Extractor tools included.



S.6268

**RECESSED BOX + FIXING KIT
for SKILL SQUARE**

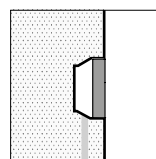
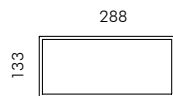
(also suitable for fair faced concrete applications)
Extractor tools included.



S.6257

**RECESSED BOX + FIXING KIT
for SKILL SQUARE 270mm**

(also suitable for fair faced concrete applications)
Extractor tools included.



S.6247

**RECESSED BOX + FIXING KIT
for SKILL RECTANGULAR**


(also suitable for fair faced concrete applications)
Extractor tools included.



SKILL Bollard

Die-cast EN AB-47100 aluminium housing with high corrosion resistance.
Toughened glass diffuser.
Stainless steel screws.
Pre-wired luminaire with neoprene cable and connector.
Silicone gaskets.
Double powder paint.

Protection class
IP65

Isolation class
CLASS II 


Mechanical resistance of glass

IK 06


Leds 4000K CRI90 versions are available on request.

For the latest technical information and luminaire updates with LED technology please refer to www.simes.it

Colour:

 Aluminium grey (code 14)

REGISTERED DESIGN



S.6359

FLANGE FOR SKILL BOLLARD

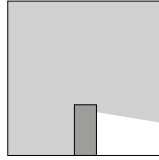
Steel flange with stainless steel screws (to be buried in concrete).



S.5506

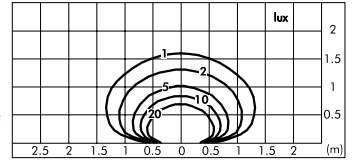
4 way connector for through wiring (in/out).
To install inside the bollard.

Single emission



S.6350W

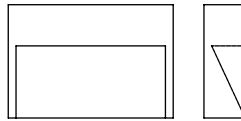
MID-POWER LEDs **3000K** CRI90 1330lm
 Rated luminaire luminous flux 243lm
 Rated input power 18W
 220V-240V AC 50/60Hz / DC Not Dimmable



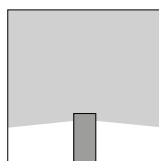
220

320

80

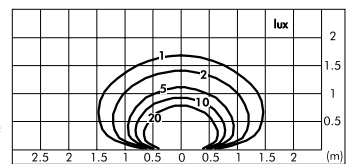


Double emission



S.6360W

MID-POWER LEDs **3000K** CRI90 2660lm
 Rated luminaire luminous flux 603lm
 Rated input power 35W
 220V-240V AC 50/60Hz / DC Not Dimmable



220

320

80

