





#### Die-cast EN AB-47100 aluminium housing (copper free) with high corrosion resistance.

Rectangular extruded aluminum pole with inspection door.

Steel zinc-plated mounting flange with stainless steel screws. Clear toughened glass 5 mm thick.

Stainless steel screws. Luminaire hard wired with H07RN-F

cable.

Inspection door perfectly flush with the pole surface.

Electrical wiring with fast connector. PARK supplied with electronic circuit with temperature sensors for each LED to optimize the lifetime.

### 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.

LED versions supplied with LED circuit. IP65

CLASS II 回 IK 09

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COLOUR:

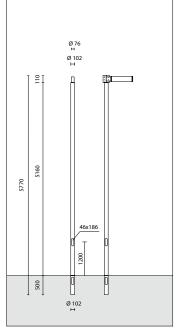
Aluminium grey (code 14)





### S.2809.14 POLE BASE COVER For pole with base and pole to be buried Ø102mm or Ø121mm.

Die-cast aluminium housing.



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### S.2816.14

Ø 102 mm CYLINDRICAL POLE TO BE BURIED with Ø 76 mm SPIGOT Pole in galvanized steel, with polyester powdered paint with high resistance against UV rays and corrosion.

Galvanization, sections and thickness in compliance with UNI EN 40 norms.

Pole total height 5.77 m To be buried for 0.5 m Provided with inspection door and terminal board.

### S.2818.14

800

Ø 102 mm CYLINDRICAL POLE TO BE BURIED with Ø 76 mm SPIGOT Pole in galvanized steel, with

46x186

1200

Ø 102

Ø 76 H

Ø 102

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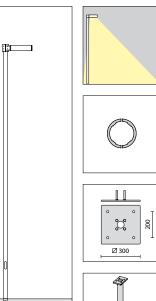
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6440 7350

polyester powdered paint with high resistance against UV rays and corrosion. Galvanization, sections and thickness

in compliance with UNI EN 40 norms. Pole total height 7.35 m

To be buried for 0.8 m Provided with inspection door and terminal board.



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The light distribution is in accordance with light pollution regulations.

### ON REQUEST ADAPTOR

for cylindrical poles with welded spigot Ø 60mm

### **ON REQUEST FIXING**

BASE Base 300x300mm Spacing 200x200mm Holes for M16

### S.7109

FLANGE ACCESSORY 100x150mm h 820mm flange to be fixed in concrete with stainless steel screws for fixing in the ground.

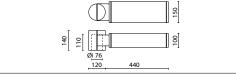


# SIMES

### PARK POST TOP WITH Ø 76mm SPIGOT ATTACHMENT

### 20 LEDS VERSION



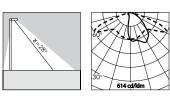


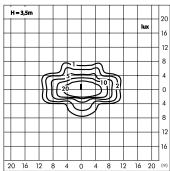
S.7120N ....

With 20 leds white 4200K 5180lm Rated luminaire luminous flux 3438lm Rated input power 46W 240V

With steet optic Luminous flux wasted upward 0%.

Suitable for cylindrical poles H 3,50m  $\div$  6,00m with welded spigot Ø 76mm





### 36 LEDS VERSION



120

600

### S.7140N

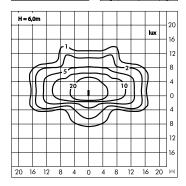
With 36 leds white 4200K 8640lm Rated luminaire luminous flux 5948lm Rated input power 84W 240V

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With street optic Luminous flux wasted upward 0%.

Suitable for cylindrical poles H 5,50m ÷ 8,00m with Ø 76mm spigot attachment







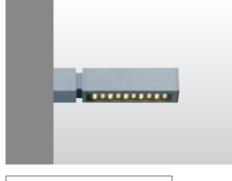


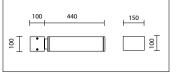
The post top luminaire with flange for  $\emptyset$  76mm cylindrical pole (or  $\emptyset$  60mm with reducer accessory) can be installed as double version removing from each fitting the back part of the flange.

### PARK WALL MOUNTED

# SIMES

### 20 LEDS VERSION

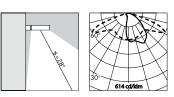


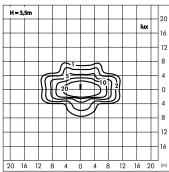


### S.7130N •••

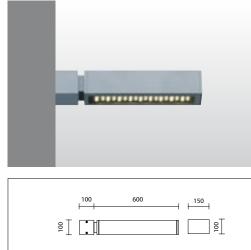
With 20 leds white 4200K 5180lm Rated luminaire luminous flux 3438lm Rated input power 46W 240V

With steet optic Luminous flux wasted upward 0%.





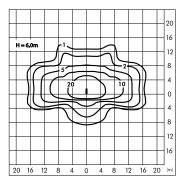
### 36 LEDS VERSION



### S.7150N •••

With 36 leds white 4200K 8640lm Rated luminaire luminous flux 5948lm Rated input power 84W 240V

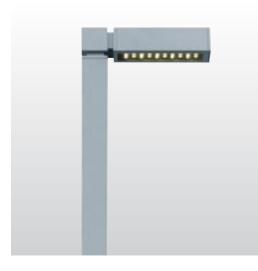
With street optic Luminous flux wasted upward 0%.



# SIMES

## PARK RECTANGULAR POLE

### SINGLE RECTANGULAR POLE H=3500mm

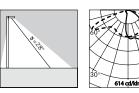


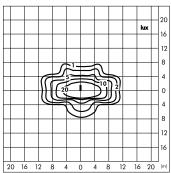
### S.7100N ....

With 20 leds white 4200K 5180lm Rated luminaire luminous flux 3438lm Rated input power 46W 240V

With steet optic Luminous flux wasted upward 0%.

Rectangular extruded aluminum pole (h 3500 mm) included.



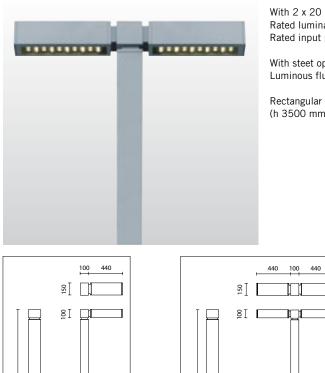


#### DOUBLE RECTANGULAR POLE H=3500mm

3500

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1000



3500

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1000

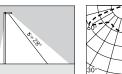
### S.7110N

With 2 x 20 leds white 4200K 5180lm Rated luminaire luminous flux 6876lm Rated input power 92W 240V

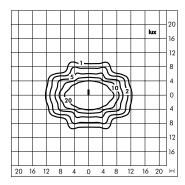
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With steet optic Luminous flux wasted upward 0%.

Rectangular extruded aluminum pole (h 3500 mm) included.







Inspection door perfectly flush with the pole surface.