



# SLOT POLE



[www.simes.it/slot-pole](http://www.simes.it/slot-pole)

Die-cast EN AB-47100 and extruded EN AW-6060 aluminium housing (copper free) with high corrosion resistance.

99.98% pure aluminium reflectors. Clear toughened glass 8 mm thick.

Post top luminaire with Ø 76 mm spigot attachment.

Stainless steel screws.

Electrical wiring with fast connectors.

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.

**Lamp not included.**

**LED versions supplied with LED circuit.**

IP65


CLASS II 

IK09



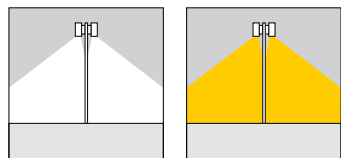
PERSEO EXPO DISTRICT, Goring & Straja Architects Milano, Italia

COLOURS:

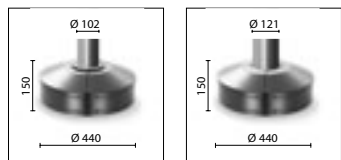
-  Aluminium grey (code 14)

METAL

HALIDE  SODIUM 



Luminaire **SLOT POLE** for metal halide lamp HIT-DE can also use high pressure sodium lamp HST-DE, working with the same gear.

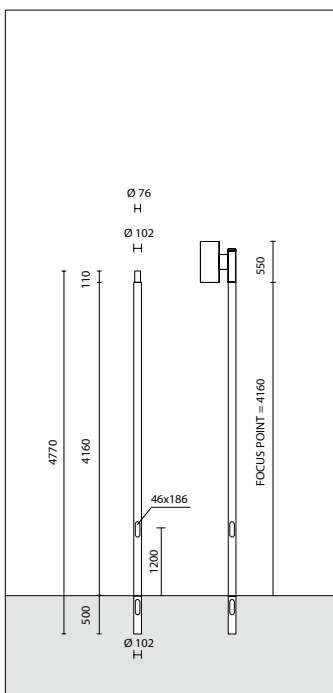


**S.2809.14**

**POLE BASE COVER**

For pole with base and pole to be buried Ø102mm or Ø121mm.

Die-cast aluminium housing.



**S.2811.14**

**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.

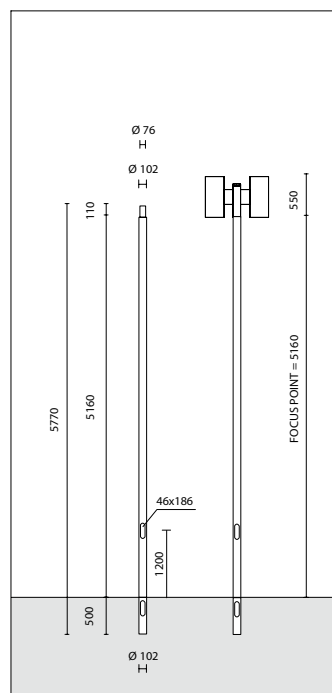
Pole total height 4.77 m

To be buried for 0.5 m

Provided with inspection door and terminal board.

SLOT POLE INSTALLED ON S.2811 POLE:

Finished product total height = 4.71 m



**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.

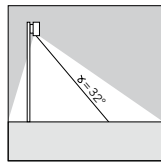
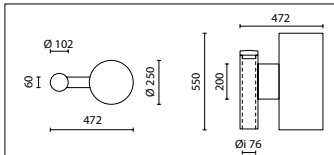
Pole total height 5.77 m

To be buried for 0.5 m

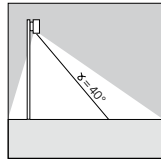
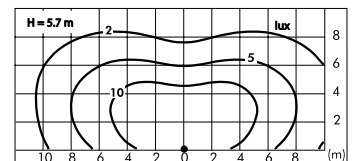
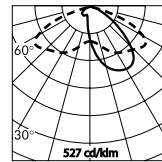
Provided with inspection door and terminal board.

SLOT POLE INSTALLED ON S.2816 POLE:

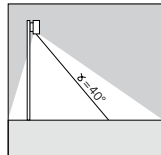
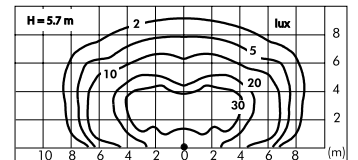
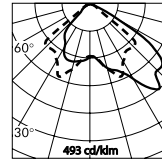
Finished product total height = 5.71 m

**S.3973N**

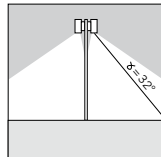
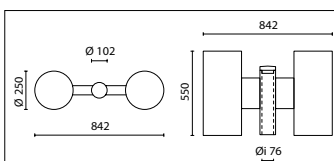
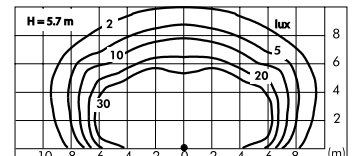
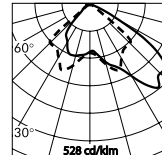
With 18 leds white 4200K 4000lm  
 Rated luminaire luminous flux 2066lm  
 Rated input power 37W 240V  
 With street optics  
 Luminous flux wasted upward 0%

**S.3956**

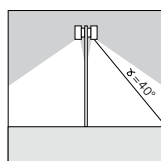
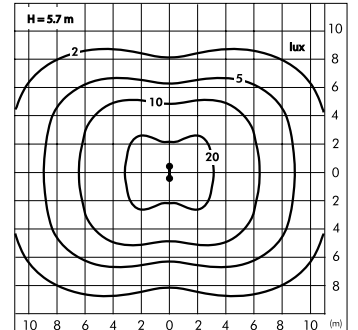
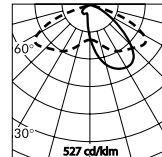
For lamp HIT-DE 70W Rx7s 6500lm  
 Rated luminaire luminous flux 3575lm  
 Rated input power 84W 240V  
 Lamp position fixed  
 Luminous flux wasted upward 0%

**S.3958**

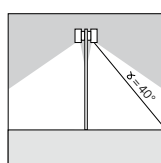
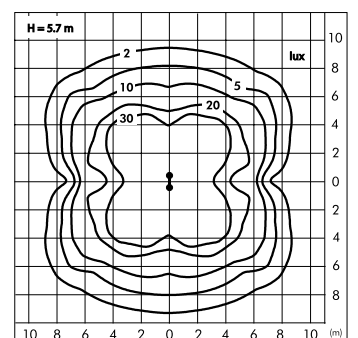
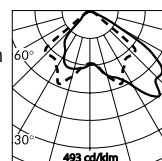
For lamp HIT-DE 150W Rx7s 13250lm  
 Rated luminaire luminous flux 7817lm  
 Rated input power 149W 240V  
 Lamp position fixed  
 Luminous flux wasted upward 0%

**S.3976N**

With 2x18 leds white 4200K 4000lm  
 Rated luminaire luminous flux 4132lm  
 Rated input power 74W 240V  
 With street optics  
 Luminous flux wasted upward 0%

**S.3966**

For 2 lamps HIT-DE 70W Rx7s 6500lm  
 Rated luminaire luminous flux 7150lm  
 Rated input power 168W 240V  
 Lamps position fixed  
 Luminous flux wasted upward 0%

**S.3968**

For 2 lamps HIT-DE 150W Rx7s 13250lm  
 Rated luminaire luminous flux 15634lm  
 Rated input power 298W 240V  
 Lamps position fixed  
 Luminous flux wasted upward 0%

