



Yuri Gagarin memorial, Moscow, Russia © Hans-Christoph Brinkschmidt

# Minislot Avant-Garde

## Urban lighting

MINISLOT AVANT-GARDE comes with its state-of-the-art reflector made by 88 different mirrors. This gives optimum visual comfort, perfectly uniform lighting on the ground and excellent interdistances between the light focus points. Visual comfort and glare-free illumination are very important especially in urban environments, where superior illumination can provide the perception and enjoyment of spaces.





Yuri Gagarin memorial, Moscow, Russia © Hans-Christoph Brinkschmidt


## MINISLOT AVANT-GARDE Street lighting

Light fitting in die-cast EN AB-47100 and extruded EN AW-6060 aluminium housing with high corrosion resistance. Main reflector in 99.98% pure aluminium. Secondary reflector with 88 multi-faceted mirrors, in polymers covered with 99.98% pure aluminium. Clear toughened glass 8 mm thick. Stainless steel screws. Luminaire hard wired with single neoprene cable with cable gland. Silicone gaskets.  
**Double powdered paint.**

**Colour:**

- Aluminium grey (code 14)

**Protection class**  
IP65

**Isolation class**  
CLASS II 

**Mechanical resistance of glass**  
IK 08

**Lamp HIT not included.**

*For the latest technical information and product updates with LED technology please refer to the official website ([www.simes.it](http://www.simes.it))*

**REGISTERED DESIGN**



**S.2809**

**POLE BASE COVER**

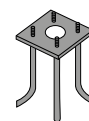
For pole with base and pole to be buried Ø102mm or Ø120mm. Die-cast aluminium housing.



**S.2841.09**

**ACCESSORY AGAINST LIGHT POLLUTION**

With this accessory the light emission above 90° is 0%



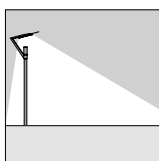
**S.2840**

**PLANTED ROOT**

h = 470 mm and bolts in galvanized steel with M16 threads.

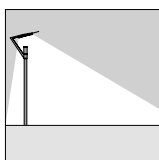
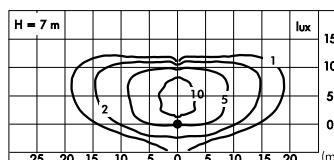


**Post top**



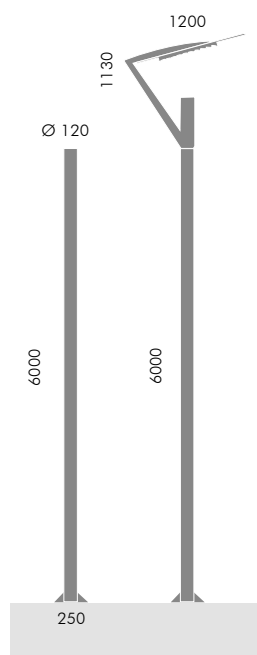
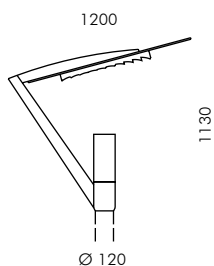
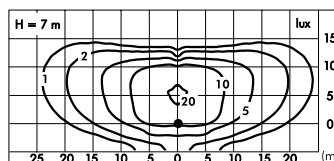
**S.3953** 

For lamp HIT-CRI 70W G12 6600lm  
 Rated luminaire luminous flux 2904lm  
 Rated input power 84W  
**Pole not included**



**S.3954** 

For lamp HIT-CRI 150W G12 14000lm  
 Rated luminaire luminous flux 6160lm  
 Rated input power 149W  
**Pole not included**



**S.2848**

**Pole**

**S.2848**

**Ø 120 mm CYLINDRICAL POLE WITH BASE**

Pole total height 6000 mm  
 Finished product total height above ground 7130 mm