

Mistella

SX 1510 53-9



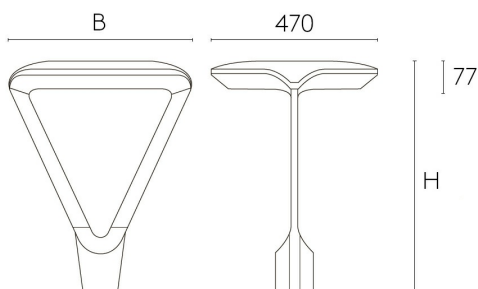
**pole top luminaire**

two-arm, symmetric pole connection, asymmetric street LED, 6000 lm, 3000 K, CRI > 80, electronic converter, Total power: 66 W

for spigot Ø 76mm, luminaire housing made of die-cast aluminium, flat plate glass made of glass, clear, Optical system: Silicone lenses (Gen5 lighting technology) incl. 7m feed cable, easy maintenance access

CE, IK09, IP65, Protection Class II, optional I

colour: Selux Graphite or special finish



Width B: 523 mm  
Height H: 659 mm  
Weight: 8,8 kg  
Windpressure: 0,18 m<sup>2</sup>

Make: Selux, Type: SX 1510 53-9



Modifications are possible due to the constant development and improvement of LED technology.

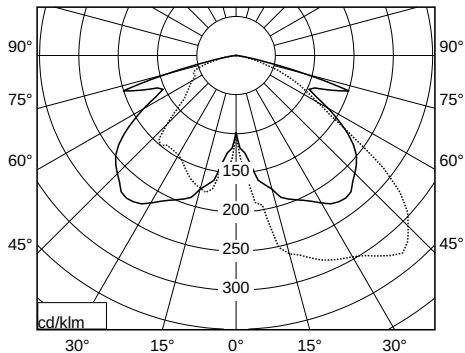
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# Mistella

## SX 1510 53-9

### Technics



Photometric data: 8640  
Upward light ratio (ULR): 0.1 %

### Lamp

LED 6000lm, 66W, 3000 K, CRI > 80

### Optic

Silicone lenses · asymmetric street

### Electrics

electronic converter · Total power: 66W ·  
7m feed cable  
control options:  
dynamic · DALI · fix value · CLT · HNS ·  
AmpDim · individual power reduction in 300  
lumen steps ex work · optional Zhaga  
interface on the luminaire's top-side for  
Smart City applications

### Luminous flux characteristics / Operating time of LED

| Operating<br>time LED | 20000 | 40000 | 60000 | 80000 | 100000 |
|-----------------------|-------|-------|-------|-------|--------|
| Lumen<br>maintenance  | 96%   | 93%   | 90%   | 87%   | 84%    |
| LLMF*                 | 0.96  | 0.93  | 0.9   | 0.87  | 0.84   |

\* = Lamp lumen maintenance factor

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