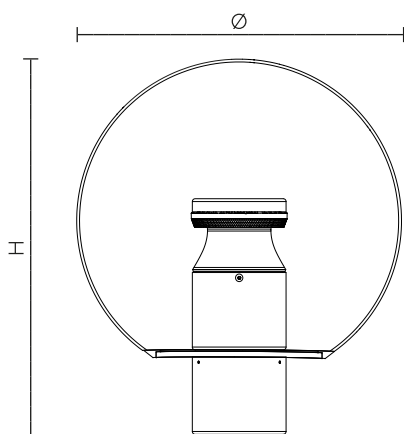


## Aira Sphere pole top SX 990 21-9



### **pole top luminaire**

asymmetric

LED, 2400 lm, 2200 K, CRI > 80, electronic converter, Total power: 26 W

for spigot Ø 76mm, luminaire housing made of die-cast aluminium, powder-coated, diffuser shape made of PMMA, clear, Optical system: Tritec Ambiance Optic Single, combined prism- and reflector-optics, for high glare control, reflector colour: silver incl. 6m feed cable,

CE, IK07, IP65, Protection Class II, optional I

colour: Selux Graphite or special finish

Height H: 525 mm

Diameter Ø: 450 mm

Weight: 4,9 kg

Windpressure: 0,589 m<sup>2</sup>

Make: Selux, Type: SX 990 21-9



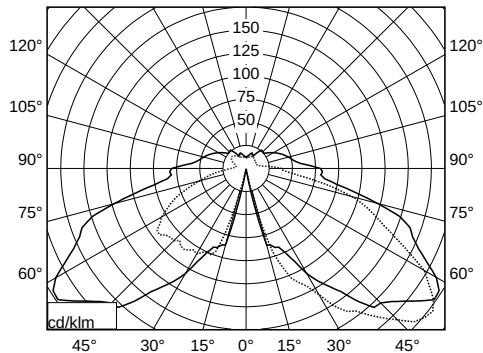
Modifications are possible due to the constant development and improvement of LED technology.

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Selux GmbH, Volkmarstr. 18, 12099 Berlin, T +49 30 72001-0, F -100, [info@selux.com](mailto:info@selux.com), [www.selux.com](http://www.selux.com)

# Aira Sphere pole top SX 990 21-9

## Technics



Photometric data: 8598  
Upward light ratio (ULR): 16.4 %

## Lamp

LED 2400lm, 26W, 2200 K, CRI > 80

## Optic

Tritec Ambiance Optic, combined prism-  
and reflector-optics · asymmetrical

## Electrics

electronic converter · Total power: 26W ·  
6m feed cable  
control options:  
dynamic · DALI · CLT · HNS · AmpDim ·  
individual power reduction in 300 lumen  
steps ex work · optional Zhaga interface in  
the luminaire's diffuser shape for Smart  
City applications

## Luminous flux characteristics / Operating time of LED

|                       | 20000 | 40000 | 60000 | 80000 | 100000 |
|-----------------------|-------|-------|-------|-------|--------|
| Operating<br>time LED |       |       |       |       |        |
| Lumen<br>maintenance  | 95%   | 92%   | 88%   | 85%   | 82%    |
| LLMF*                 | 0.95  | 0.92  | 0.88  | 0.85  | 0.82   |

\* = Lamp lumen maintenance factor

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