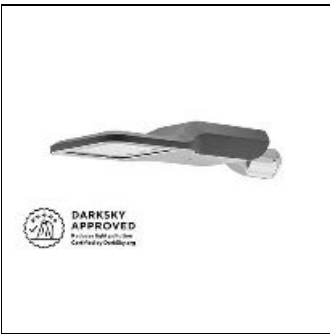
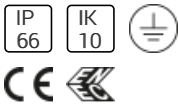


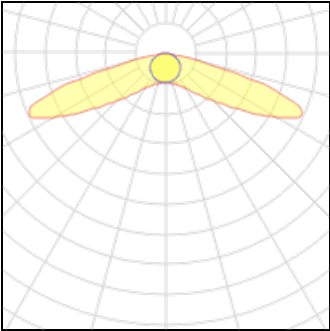
# Product data sheet

ELEKTRA S L16 8K0 AMB L594 C BLUEFREE  
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ELEKTRO LUMEN



Modern LED luminaire for public lighting systems with  $\pm 20^\circ$  adjustable joint, able to integrate two Zhaga-D4i connectors from bottom and top part of the luminaire.

## Light output 1



|                    |          |             |         |
|--------------------|----------|-------------|---------|
| 1 x LED            |          |             |         |
| Nominal lamp power | 48.1 W   | LOR         | 73%     |
| Lamp flux          | 7200 lm  | Total flux  | 5291 lm |
| Luminous efficacy  | 150 lm/W | Total power | 48.1 W  |
| CCT                | 1750 K   |             |         |
| CRI                | 50       |             |         |

## Mounting mode

Pole top mounted

## Shape and measurements

Length: 22.44 in  
Width: 11.02 in  
Height: 3.82 in

## Adjustability

Tiltable

## Design

Material impression: Matt

## Electric

System power: 48.1 W  
Ballast: ECG  
Appliance Class: I

## Protection

IP: 66  
IK: 10  
Designation labels: CE, ENEC

## Other operating numbers

Ambient temperature range: -40...131 °F