# Product data sheet

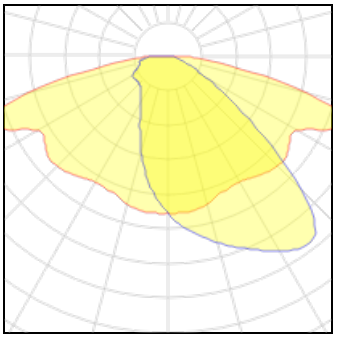
ASL 2010/1 DA LED (OPTIC 028)
9.135.9115.028
LEIPZIGER LEUCHTEN



IP 65

windage area: 0.105 (on the side) / 0.045 (front) recom. pole height: 4.50m – 10.00m light standards: low, medium and high lighting requirements lamp: incl. 1, 2 or 3 DA+ LED modules, easy to replace colour temperature: 4.000K neutral white or 3.000K warm white surge protection: 10kV LED gear: incl. 4DIM driver, up to 100.000 hours; driver with integrated Constant Light Output (CLO) in order to keep the luminous flux at the same level over the entire life time; AC/DC compatible for operation with central battery systems LED life expectancy: 65.000 hours/ L100/ B10; 100.000 hours/ L90/ B10 for minimum maintenance costs due to an excellent thermal management light control: at extra cost: power reduction, dimming or CLEVER LIGHT optical system: directed light (multi layer) provided by an exchangeable, anti-aging lens technology light distribution: street optics, square optics, area optics, cycle path optics, pedestrian crossing optics luminaire head: made of cast and die cast aluminium, powder coated colour: DB 703; other colours on request glazing: polycarbonate, clear, impact resistant, UV-stabilised, to be hinged down wiring: via a plug and socket connector within the luminaire head installation: for top entry ø 76mm and ø 60mm, inclination 5° resp. 10° or for side entry ø 60mm; dispatch standard: for top entry, 5° accessory: cable, column, pole accessories, wall, corner or column bracket, back light shield - to be ordered separately application areas: parkways, cycle lanes, residential and local distribution roads, main streets, boulevards, pedestrian zones, car parks, schools, home for elderly people, hotels, factory premises, squares, pedestrian crossings

## Light output 1 (integrated)



| | | | |
|---|---|---|---|
| Lamp type | LED | CCT | 4000 K |
| Nominal lamp power | 14 W | CRI | 70 |
| Total flux | 1849 lm | LOR | 84% |
| Luminous efficacy | 132 lm/W | Total power | 14 W |

### Mounting mode

Pole top mounted

### Shape and measurements

Length: 27.95 in
Width: 11.81 in
Height: 7.32 in
Weight: 9.5 kg

### Adjustability

Height adjustable

### Electric

System power: 14 W

### Protection

IP: 65