# Product data sheet

ALFONS I FF LED (ASYM. WIDE BEAM) 9.136.8224.01-3

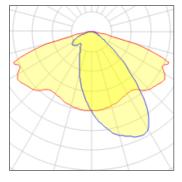
LEIPZIGER LEUCHTEN





recom. pole height: 4.00m – 7.00m light standards: low and medium lighting requirements lamp: incl. 1 or 2 FF II-X LED module(s), easy to replace colour temperature: 3.000K warm white or 4.000K neutral white LED gear: electronic 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 LED life expectancy: up to 100.000 hours, 50.000 hours/ L100 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: asymmetrical wide beam luminaire head: die cast aluminium, powder coated colour: DB 703; other colours on request glazing: flat, clear toughened glass glazing wiring: completely wired; via a plug and socket connector within the luminaire head; luminaire head to be hinged upward installation: for top or side entry; ASA 60 or ASA 76 to be ordered separately: • ASA 60 for side entry ø 48mm up to 60mm (0°, -5°, -10°, -15°) or for top entry ø 60mm (0°, 5°, 10°, 15°) • ASA 76 for top entry ø 76mm (0°, 5°, 10°) accessory: adapter ASA, column, pole accessories, wall bracket, cable – to be ordered separately application areas: parks, boulevards, schools, home for elderly people, hotels, factory premises, residential and local distribution roads, main streets, car parks, pedestrian and cycle lanes, holiday parks

### Light output 1 (integrated)



| Lamp type          | LED      | CCT         | 3000 K |
|--------------------|----------|-------------|--------|
| Nominal lamp power | 45 W     | CRI         | 70     |
| Total flux         | 5097 lm  | LOR         | 100%   |
| Luminous efficacy  | 113 lm/W | Total power | 45 W   |

#### Mounting mode

Pole integrated, Pole top mounted

#### Shape and measurements

Length: 21.65 in Width: 9.41 in Height: 7.24 in

#### Adjustability

Height adjustable

## Electric System power: 45 W Protection IP: 66