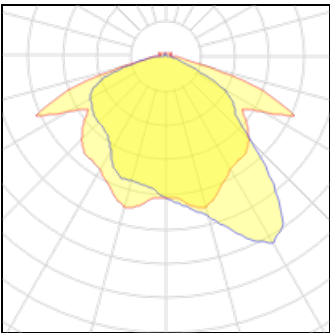# Product data sheet

ASL 2010/1
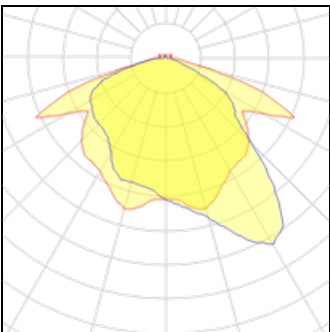9.135.2036.41
LEIPZIGER LEUCHTEN

IP 65

recom. pole height: 4.50m – 10.00m light standards: low, medium and high lighting requirements lamp: excl. metal halide, sodium or compact fluorescent lamp; incl. CosmoPolis gear: HCI and NAV: incl. low loss ballast, ignitor and condensator; electronic ballast on request; CDO, CPO, compact fluorescent lamp: incl. electronic ballast light control: at extra cost: power reduction, dimming, night switch optical system: reflector system for clear, tubular high pressure or for compact fluorescent lamps light distribution: asymmetrical wide beam; RWL: extreme narrow wide beam luminaire head: made of cast and die cast aluminium, powder coated colour: DB 703; other colours on request glazing: polycarbonate, clear, impact resistant, UVstabilised, 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: lamp (except for CPO), cable, column, pole accessories, wall, corner or column bracket - 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

1 x High pressure sodium vapour lamp

Nominal lamp power	50 W	LOR	89%
Lamp flux	4200 lm	ULOR	3%
Luminous efficacy	64 lm/W	Total flux	3719 lm
CCT	2000 K	Total power	58 W
CRI	25		

1 x High pressure sodium vapour lamp

Nominal lamp power	70 W	LOR	89%
Lamp flux	6600 lm	ULOR	3%
Luminous efficacy	74 lm/W	Total flux	5844 lm
CCT	2000 K	Total power	79 W
CRI	25		

Mounting mode

Pole top mounted

Electric

System power: 58-79 W

Protection

IP: 65

Shape and measurements

Length: 27.95 in
Width: 11.81 in
Height: 7.32 in
Weight: 7.7 kg

Adjustability

Height adjustable