

Product data sheet

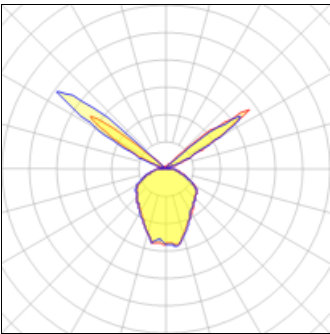
LEO I (SINGLE ARM)
4.891.1012.001
LEIPZIGER LEUCHTEN



IP
55

total height: 3.00m – 5.00m light standards: low and medium lighting requirements lamp: excl. metal halide lamp gear: incl. low loss ballast, ignitor and condensator; electronic ballast on request optical system: computer optimised reflector made of highest grade aluminium, polished and anodised for directed light in combination with an integrated aluminium cone, polished, below the canopy for uniform light light distribution: indirect, symmetrical luminaire head: LEO I: with upper light, canopy \varnothing 600mm and cap made of aluminium resp. LEO II: incl. canopy \varnothing 590mm made of Plexiglas RESIST; with a special white, reflective underside finish; incl. 5 accessory rings made of stainless steel; base made of corrosion-resistant cast aluminium; powder coated bracket: incl. double or wall bracket with wall shield made of hot dip galvanised steel and cap made of aluminium; powder coated colour: RAL or DB glazing: PMMA RESIST, clear, high-impact resistant wiring: completely wired; via a plug and socket connector below the luminaire head installation: 1 bracket: for post top \varnothing 60mm or \varnothing 76mm; 2 brackets: for post top \varnothing 76mm; WL: to be screwed on the wall accessory: lamp, cable, column, pole accessories, fixing material for the wall installation – to be ordered separately application areas: residential and local distribution roads, schools, home for elderly people, hotels, factory premises, paths, parkways, squares, car parks, shopping center, pedestrian zones

Light output 1



1 x Metal halide lamp			
Nominal lamp power	35 W	LOR	61%
Lamp flux	3700 lm	ULOR	26%
Luminous efficacy	48 lm/W	Total flux	2259 lm
CCT	3000 K	Total power	47 W
CRI	90		

Mounting mode

Pole top mounted

Shape and measurements

Height: 27.95 in
Diameter: 7.87 in

Adjustability

Height adjustable

Electric

System power: 47 W

Protection

IP: 55