Product data sheet

FRIEDER I 6.115.1032.01

LEIPZIGER LEUCHTEN

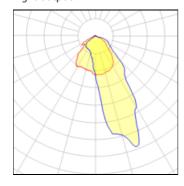






recom. pole height: 3.50m - 12.00m light standards: low, medium and high lighting requirements lamp: excl. halogen, metal halide or sodium lamp gear: HCI and NAV: incl. low loss ballast, ignitor and condensator; electronic ballast on request light control: at extra cost: power reduction, dimming optical system: computer-optimised reflector system for clear, tubular lamps light distribution: asymmetrical luminaire head: made of die cast aluminium, powder coated bracket: with short bracket or wall bracket with wall shield made of hot dip galvanised steel, powder coated colour: RAL 7043 (traffic grey) glazing: flat, clear toughened glass glazing, to be hinged down wiring: completely wired; via a clamp within the luminaire head installation: for top entry ø 76mm accessory: lamp, cable, cable junction box, column, pole accessories – to be ordered separately application areas: parkways, schools, home for elderly people, hotels, factory premises, paths, squares, car parks

Light output 1



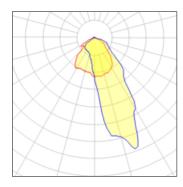
1 x High pressure sodium vapour lamp

Nominal lamp power	70 W
Lamp flux	6600 lm
Luminous efficacy	51 lm/W
CCT	2000 K
CRI	25

LOR Total flux 4195 lm Total power

64%

83 W



1 x Metal halide lamp

Nominal lamp power	70 W	
Lamp flux	7000 lm	
Luminous efficacy	50 lm/W	
CCT	3000 K	
CRI	90	

LOR 64% Total flux 4450 lm Total power 89 W

Mounting mode

Pole top mounted

Shape and measurements

Length: 12.99 in Width: 11.02 in Height: 4.13 in

Adjustability

Height adjustable

Electric

System power: 83-89 W

Protection

IP: 65