## Product data sheet

FRIEDER I 6.115.1072.01

LEIPZIGER LEUCHTEN

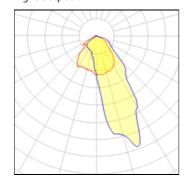






recom. pole height: 3.50m - 12.00m light standards: low, medium and high lighting requirements lamp: excl. halogen, metal halide or sodium lamp gear: HCl and NAV: incl. low loss ballast, ignitor and condensator; electronic ballast on request light control: at extra cost: power reduction, dimming optical 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 nower	150 W

Nominal lamp power	150 W
Lamp flux	15000 lm
Luminous efficacy	56 lm/W
CCT	2000 K
CRI	25

LOR Total flux Total power 64% 9535 lm 170 W

## 1 x Metal halide lamp

Nominal lamp power	150 W
Lamp flux	15000 lm
Luminous efficacy	56 lm/W
CCT	3000 K
CRI	90

LOR Total flux Total power

9535 lm 170 W

64%

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: 170 W

Protection

IP: 65