# Product data sheet

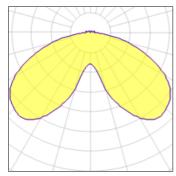
RICHARD IX (SINGLE ARM) 9.892.2152.1509 LEIPZIGER LEUCHTEN





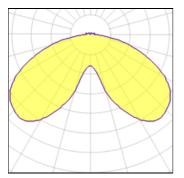
recom. pole height: 3.00m - 4.50m light standards: low and medium lighting requirements lamp: excl. metal halide, sodium, compact fluorescent lamp gear: HCI and NAV: incl. low loss ballast, ignitor and condensator; electronic ballast on request; CDO, compact fluorescent lamps: incl. electronic ballast light control: at extra cost: dimming or power reduction optical system: with special optic made of highest grade aluminium, polished and anodised; preventing the light to beaming skyward; dark sky: < 3% light distribution: symmetrical or asymmetrical luminaire head: incl. canopy made of Plexiglas RESIST, with a special white, reflective underside finish; base made of corrosion-resistant cast aluminium; powder coated 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, high-impact resistant, clear wiring: completely wired; via a plug and socket connector below the luminaire head installation: 1 bracket: for post top ø 60mm or ø 76mm or ø 51mm; 2 brackets: for post top ø 76mm; WL: to be screwed to 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, car parks, schools, hotels, factory premises, paths, squares, parks

### Light output 1



# 1 x High pressure sodium vapour lamp

| Nominal lamp power | 70 W    | LOR         | 44%     |
|--------------------|---------|-------------|---------|
| Lamp flux          | 6600 lm | Total flux  | 2903 lm |
| Luminous efficacy  | 35 lm/W | Total power | 83 W    |
| CCT                | 2000 K  |             |         |
| CRI                | 25      |             |         |



#### 1 x High pressure sodium vapour lamp Nominal lamp power 50 W I OR Lamp flux 4000 lm Total flux 1760 lm Luminous efficacy 28 lm/W Total power 62 W CCT 2000 K CRI 25

| Mounting mode          | Electric              |
|------------------------|-----------------------|
| Pole top mounted       | System power: 62-83 W |
| Shape and measurements | Protection            |
| Height: 19.69 in       | IP: 55                |
| Diameter: 7.87 in      |                       |

44%

## Adjustability

Height adjustable