Product data sheet

EVA II/R U LED (SYMMETRISCH) 4.898.9044.05-241

LEIPZIGER LEUCHTEN

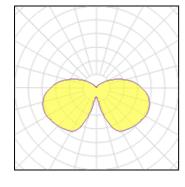






recom. pole height: 3.00m - 5.00m light standards: low, medium and high lighting requirements lamp: excl. metal halide, sodium, compact fluorescent lamps; incl. CosmoPolis; incl. 1 LLM LED module, incl. 1 U LED module 2 colour temperature: 2.800K, 3.000K warm white or 4.000K neutral white gear: HCI and NAV: incl. low loss ballast, ignitor and condensator; electronic ballast on request; CDO, CPO, compact fluorescent lamps: incl. electronic ballast; LED: electronic driver up to 100.000 hours; CLO mode LED life expectancy: up to 50.000 hours/ L100; U LED: up to 100.000 hours/ L90 light control: at extra cost: dimming; power reduction (except U-A LED); U LED: external change of dim settings subsequently or CLEVER LIGHT 10 optical system: EVA II: louvre system for vertically mounted, coated lamps (except CPO); R U LED and EVA IV U LED: with satined anti-glare tube; U LED: without louvre, diffuse; LLM LED: reflector system for directed, horizontally mounted LLM LED modules light distribution: symmetrical, asymmetrical or asymmetrical with back shield; LLM LED: extreme wide beam luminaire head: incl. canopy: EVA II ø 600mm, EVA IV/ U LED ø 750mm, EVA IV, V ø 760mm: made of aluminium with a special underside finish; base made of 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: satined: PMMA RESIST; clear, pearl structured: polycarbonate, UV-stabilised wiring: completely wired; via a plug and socket connector below the luminaire head installation: 1 bracket: for post top ø 60mm or ø 76mm; 2 brackets: for post top ø 76mm; WL: to be screwedon the wall accessory: lamp (except CPO, LED), 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 I FD

| ==== | | | |
|--------------------|----------|-------------|---------|
| Nominal lamp power | 21 W | LOR | 100% |
| Lamp flux | 3164 lm | ULOR | 25% |
| Luminous efficacy | 132 lm/W | Total flux | 3164 lm |
| CCT | 3000 K | Total power | 24 W |
| CRI | 80 | | |

Mounting mode

Pole top mounted

Shape and measurements

Height: 24.02 in Diameter: 15.75 in Weight: 14.5 kg

Adjustability

Height adjustable

Electric

System power: 24 W

Protection

IP: 65