

Product data sheet

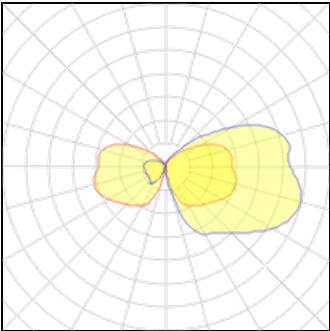
PETRA P X-2/R U LED (ASYMMETRICAL)
9.883.9024.752-44
LEIPZIGER LEUCHTEN



IP
65

total height: 1.10m (other heights on request) light standards: low and medium lighting requirements lamp: incl. 1 glare-free U LED module
colour temperature: 3.000K warm white or 4.000K neutral white LED gear: electronic driver, up to 100.000 hours, with Constant Light Output (CLO) in order to keep the luminous flux at the same level over the entire lifetime LED life expectancy: up to 50.000 hours/ L100/ B0,25 with CLO or 100.000 hours/ L80/ B0,5 without CLO for minimum maintenance costs due to an excellent thermal management light control: at extra cost: power reduction, dimming or CLEVER LIGHT or external change of dim settings subsequently optical system: louver system with inner laying satined anti-glare tube and vertically mounted directed U LED module for wide spacings light distribution: symmetrical or asymmetrical luminaire head: made of hot dip galvanised steel and cap made of aluminium; powder coated; fixed with bolt positioned on the side luminaire body: straight tubular column, tube made of hot dip galvanised steel with access door for cable junction box; powder coated colour: RAL or DB glazing: PMMA RESIST, clear, high-impact resistant wiring: completely wired; via a plug and socket conector below the luminaire head; incl. cable junction box for max. 2 cables up to 5x16mm²/ 3 cables up to 5x10mm² (separately packed) installation: with flange plate accessory: cable, lamp, bolt-on root with screws, accessory ring – to be ordered separately application areas: solid line for boulevards, fair grounds, hotels, schools, factory premises, squares, parks, pedestrian zones, home for elderly people

Light output 1



| | | | |
|--------------------|----------|-------------|---------|
| 1 x LED | | | |
| Nominal lamp power | 11 W | LOR | 100% |
| Lamp flux | 1381 lm | ULOR | 39% |
| Luminous efficacy | 115 lm/W | Total flux | 1381 lm |
| CCT | 3000 K | Total power | 12 W |
| CRI | 80 | | |

Mounting mode

Standing / Bollard

Electric

System power: 12 W

Shape and measurements

Height: 43.31 in
Diameter: 6.69 in
Weight: 33 kg

Protection

IP: 65

Adjustability

Fixed