Product data sheet

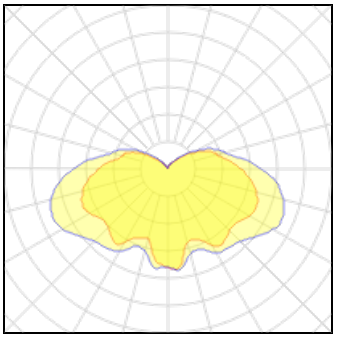
ALBRECHT /1 R U LED (SYMMETRICAL)
5.706.9045.05-241LK1
LEIPZIGER LEUCHTEN



IP 65

recom. pole height: 3.00m – 5.00m light standards: low and medium lighting requirements lamp: incl. 1 or 2 LLM LED modules 1 , incl. 1 U LED module 2 or incl. 1 FLS LED module 4 , easy to replace; optionally: spot FRIEDER X LED 12 colour temperature: 3.000K warm white or 4.000K neutral white LED gear: 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; spot: 50.000 hours/ L70 light control: at extra cost: dimming; power reduction; U LED: external change of dim settings optical system: LLM LED: reflector system; U LED: louvre system with anti-glare tube; U LED pearl structured, satined: without louvre, diffuse; FLS LED, spot: by lens technology light distribution: LLM LED: extreme wide beam; U LED: symmetrical or asymmetrical; FLS LED: S oval wide beam, A asymmetrical wide beam, P symmetrical light distribution; spot: 30°; 40°, 60° on request luminaire head: incl. canopy with top and 6 decor elements with hinge; made of corrosion-resistant cast aluminium; powder coated; optionally: spot with magnetic ball joint for individual settings bracket: optionally: wall bracket WA I, WA VI: made of hot dip galvanised steel; WA VII: made of cast aluminium; powder coated colour: RAL or DB glazing: PMMA RESIST, clear, pearl structured or satined, high-impact resistant wiring: luminaire head completely wired, incl. cable installation: to be screwed on heritage columns or on wall brackets resp. with adapter AD 76 for top entry ø 76mm or pedestal accessory: column, wall bracket, adapter AD76, spot FRIEDER X, pole accessories, wall fixing materials – to be ordered separately application areas: historic center, pedestrian zones, parkways, schools, hotels, factory premises, residential and local distribution roads, squares, car parks

Light output 1 (integrated)



Lamp type	LED	CCT	4000 K
Nominal lamp power	22 W	CRI	80
Total flux	2465 lm	LOR	92%
Luminous efficacy	112 lm/W	Total power	22 W

Mounting mode

Pole top mounted

Shape and measurements

Height: 38.78 in
Diameter: 24.80 in

Adjustability

Height adjustable

Glare protection

Glare protection: UGR < 19

Electric

System power: 22 W

Protection

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