# Product data sheet

ALFRED /1 R U LED (SYMMETRICAL) 5.705.9433.05-24LK1

LEIPZIGER LEUCHTEN

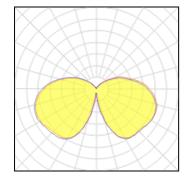






recom. pole height: 3.00m – 5.00m light standards: low and medium lighting requirements lamp: incl. 1 glare-free U LED module colour temperature: 3.000K warm white or 4.000K neutral white LED gear: electronic driver, up to 85.000 hours, high efficiency factor of 94%, with soft start function and Constant Light Output (CLO) in order to keep the luminous flux the same over the entire life time LED life expectancy: up to 50.000 hours/ L100/ B10 for minimum maintenance costs due to an excellent thermal management light control: at extra cost: power reduction, dimming or external change of dim settings subsequently optical system: louvre 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: with hinge, spike made of corrosion-resistant cast aluminium, luminaire body and canopy made of stainless steel, powder coated colour: RAL or DB glazing: PMMA RESIST, clear, clear frosted or satined; high-impact resistant wiring: completely wired; incl. cable installation: for top entry Ø 76mm; delivered in one piece accessory: column, cable junction box, pole accessories – to be ordered separately application areas: parkways, boulevards, schools, hotels, factory premises, residential and local distributor roads, paths

#### Light output 1



1 x LED
Nominal lamp powe
Lamp flux
Luminous efficacy
CCT
CRI

17 W
1873 lm
99 lm/W
4000 K
80

LOR		
ULOR		
Total flux		
Total power		

100%
28%
1873 lm

19 W

#### Mounting mode

Pole top mounted

### Shape and measurements

Height: 38.19 in Diameter: 18.90 in Weight: 25.5 kg

## Adjustability

Height adjustable

Electric

System power: 19 W

Protection

IP: 65