

# Product data sheet

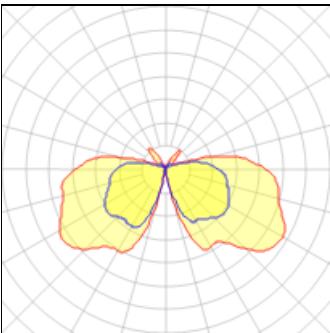
DIETER VI  
9.618.1052.17  
LEIPZIGER LEUCHTEN



IP  
65

recom. pole height: 3.00m – 5.00m light standards: low, medium and high lighting requirements lamp: excl. metal halide, sodium, compact fluorescent lamp; incl. CosmoPolis or incl. 1 glare free 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 or 100.000 hours/ L90 light control: at extra cost: dimming; power reduction; U LED: external change of dim settings subsequently or CLEVER LIGHT 10 optical system: louvre system for vertically mounted, coated lamps (except for CPO) for wide spacings; R U LED: with extra inner laying satined antiglare tube light distribution: symmetrical, asymmetrical or asymmetrical with back shield luminaire head: incl. canopy made of aluminium with a special white, reflective underside finish; DIETER VI ø 600mm; DIETER VII, VIII ø 750mm; supporting frame, cap, fixing materials, base and decorative tube handle (DIETER VII) made of stainless steel; powder coated wall bracket: with wall shield made of hot dip galvanised steel; powder coated colour: RAL or DB glazing: PMMA RESIST, high-impact resistant, clear with head mirror plate in order to prevent spilling light wiring: completely wired; via a plug and socket connector below the luminaire head; DIETER R U LED: incl. cable up to the cable junction box installation: 1 bracket: for post top ø 76mm; WL: to be screwed to the wall accessory: lamp (except CPO, LED), cable (except U LED) column, pole accessories, wall fixing materials – to be ordered separately application areas: residential and local distribution roads, schools, home for elderly people, hotels, factory premises, parkways, squares, car parks, shopping center, pedestrian zones

## Light output 1



<b>1 x Metal halide lamp</b>			
Nominal lamp power	100 W	LOR	50%
Lamp flux	10000 lm	ULOR	11%
Luminous efficacy	44 lm/W	Total flux	5024 lm
CCT	3000 K	Total power	115 W
CRI	90		

## Mounting mode

Pole top mounted

## Shape and measurements

Height: 19.69 in  
Diameter: 6.69 in

## Adjustability

Height adjustable

## Electric

System power: 115 W

## Protection

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