Product data sheet

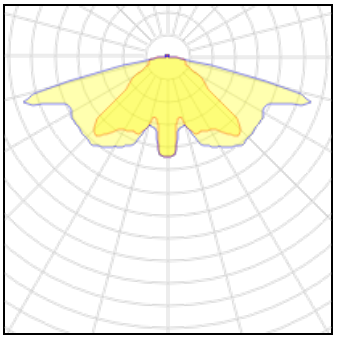
RICHARD IV/1 DA LED (SUSPENDED LUMINAIRE; OPTIC 008)
9.897.8227.01008-3
LEIPZIGER LEUCHTEN



IP 65

recom. mounting height: 4.00m – 10.00m light standards: for low and medium lighting requirements lamp: incl. 2 DA+ (2x4) LED modules, easy to replace colour temperature: 3.000K warm white or 4.000K neutral white surge protection: 10kV LED gear: incl. programmable D4i driver with DX/DALI/NFC interface; with integrated Constant Light Output (CLO) in order to keep the luminous flux at the same level over the entire life time; AC/DC compatible for emergency LED life expectancy: 65,000 hours/ L100/ B10; 100,000 hours/ L90 /B10 for minimum maintenance costs due to an excellent thermal management light control: at extra cost: power reduction, dimming, future-proof Zhaga socket: suitable for retrofitting the luminaire with Hub lighting control systems, e.g. CLEVER LIGHT or CityTouch, i.a. optical system: directed light (multi layer) provided by an exchangeable, anti-aging lens technology light distribution: symmetrical deep wide beam; other optics available on request luminaire head: canopy made of aluminium with zhaga socket on top; base made of corrosion-resistant cast aluminium; powder coated colour: DB 703; other RAL or DB colour without extra cost on request colour without extra cost on request glazing: PMMA RESIST, clear, high-impact wiring: completely wired until connection compartment of the suspension device installation: incl. suspension device for installation-friendly fixing on steel cables ø 5mm - ø 10mm with the possibility for horizontal and vertical alignment of the luminaire, suitable for loop in and loop out accessory: cable, back light shield for no glare on the rear side - to be ordered separately application areas: for parkways, boulevards, schools, home for elderly people, hotels, factory premises, residential and local distribution roads, paths, cycle lanes, squares, car parks, shopping center, pedestrian zones

Light output 1 (integrated)



Lamp type	LED	CCT	3000 K
Nominal lamp power	29 W	CRI	70
Total flux	3393 lm	LOR	100%
Luminous efficacy	117 lm/W	ULOR	4%
		Total power	29 W

Mounting mode

Pole top mounted, Pendant

Shape and measurements

Height: 23.46 in
Diameter: 7.87 in
Weight: 9.6 kg

Adjustability

Height adjustable

Design

Color of housing: Other colors

Electric

System power: 29 W

Protection

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