Product data sheet

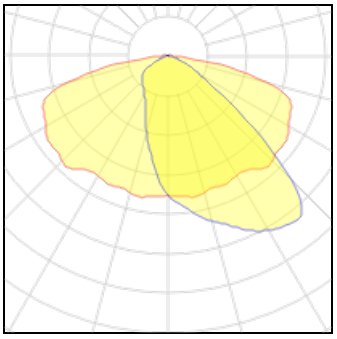
CARA I/1 DA LED (SUSPENDED LUMINAIRE; OPTIC 028)
9.201.9315.01028-3
LEIPZIGER LEUCHTEN



IP 66 IK 10

recom. height: 4.00m – 10.00m light standards: for low, medium and high lighting requirements lamp: incl. 1, 2 or 3 DA+ LED modules; easy to replace colour temperature: 4.000K neutral white, 3.000K warm white on request (other colour temperatures on request) surge protection: 10kV LED gear: incl. driver, up to 100,000 hours; 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, DALI or CLEVER LIGHT optical system: directed light (multi layer) provided by an exchangeable, anti-aging lens technology light distribution: symmetrical deep wide beam (008), symmetrical (058) or asymmetrical wide beam (028) (other optics on request) luminaire head: made of aluminium and cast aluminium, stainless steel and hot dip galvanised; powder coated; inclination +15°/-15° colour: DB 703 glazing: polycarbonate, clear, impact resistant, UV-stabilised wiring: completely wired until connection compartment of the suspension device installation: incl. suspension device for installation-friendly fixing on steel cables (ø 5 – 10mm) with the possibility for horizontal and vertical alignment of the luminaire accessory: cable, back light shield for non-glare on the rear side – to be ordered separately application areas: residential and local distribution roads, main streets, gas stations, department stores, car parks, ports, warehouses, sports facilities

Light output 1 (integrated)



Lamp type	LED	CCT	3000 K
Nominal lamp power	39 W	CRI	70
Total flux	5103 lm	LOR	100%
Luminous efficacy	131 lm/W	Total power	39 W

Mounting mode

Ceiling mounted

Shape and measurements

Height: 6.57 in
Diameter: 19.69 in
Weight: 10.6 kg

Adjustability

Height adjustable

Electric

System power: 39 W

Protection

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