

Order No.: 5XA7100W4ZS00103XX | GTIN (EAN): 4058352448854 Product description: Sirius500,LH,ECO-RS14,66122lm950,p-redDA

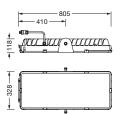


Sirius® 500, luminaire head, primary light control with reflector, of plastic, silver coated, primary optical cover: cover, of toughened safety glass, transparent, light distribution: ECO-RS14, light emission: direct distribution, primary light characteristic: symmetric, installation type: screw fastening, LED, High Power LED, rated luminous flux: 66.122lm, luminous efficacy: 134lm/W, light colour: 950, colour temperature: 5000K, with cable with plug, mains connection: 220..240V, AC, 50/60Hz, cable length: 1,5m, rated input power: 493W, of diecast aluminium, powder-coated, Siteco® metallic grey (DB 702S), length: 792mm, width: 330mm, height: 126mm, protection rating (complete): IP66, insulation class (complete): insulation class I (protective earthing), certification: CE, ENEC, impact resistance: IK10, permissible operating ambient temperature for outdoor applications: in indoor areas: -30..+45°C, permissible storage temperature: -40..+80°C, packaging unit: 1 piece

IP 66 |K 10 ⊕ (€

Lamps: LED Wt. (kg): 16.0

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Detailed technical description: Sirius500,LH,ECO-RS14,66122lm950,p-redDA



Key data

- Product type: luminaire headProduct name: Sirius® 500
- Order No.: 5XA7100W4ZS00103XX

Lighting technology | Lamps | Control gear

Component 1

Lighting technology:

- Light control: reflector of plastic, silver coated
- Cover: cover, transparent
- Light distribution: ECO-RS14
- Symmetry: symmetric distribution
- Light emission: direct distribution

Lamps:

- Lamps: with High Power LED, LED
- Rated luminous flux: 66122lm
- Luminous efficacy: 134lm/W
- Colour temperature: 5000K
- Colour rendering index: CRI > 90
- Light colour: 950
- TLCI (Television Light Consistency Index): TLCI ≥ 87
- Rated input power: 493W
- Supplement: dimming range 5..100% per LED segment

Operating device:

- Control: power reduction, DALI

Certificates, Standards

- Protection rating: IP66
- Insulation class: insulation class I (protective earthing)
- Impact resistance: IK10
- Temperature range (operation): in indoor areas: -30..+45°C
- Certification, designation: CE, ENEC

Material, Colour

- Colour specification: Siteco® metallic grey (DB 702S)
- Cover: cover of toughened safety glass

Mounting

 Mounting method, mounting location: screw fastening, to mounting bracket

Electrical connection

- Connection: cable with plug
- Nominal voltage: 220..240V, 50/60Hz, AC

Dimensions, Weight

Length: 792mmWidth: 330mmHeight: 126mmWeight: 16.0kg

Service life

 Rated service life: 50000h (L90/B50) at AT = 25°C, 10000h (L97/B50) at AT = 25°C



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