

Order No.: 5XA7100W20A51DA | **GTIN (EAN):** 4058352402580

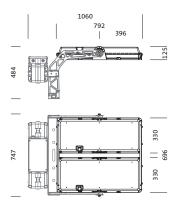
Product description: Sirius, LH, CUT-RS08, 266254 lm 740, 1974 W, IC1

Sirius® luminaire head; light control with light control via reflectors with silver coating of plastic, silver coated; anti glare with shield; cover of toughened safety glass, transparent; light distribution: CUT-RS08, rotationally symmetric direct distribution, LED; (High Power LED), colour temperature: 4000K, rated luminous flux: 266.254lm, colour rendering: CRI > 70, light colour: 740; luminous efficacy: 135lm/W; with 2x connection cable with system connection, cable length: 1,2m; dimming range 5..100% per LED segment, LED unit replaceable without ESD environment, dustproof LED module; 1974W luminaire head with 2x LED unit of diecast aluminium, powder-coated Siteco® metallic grey (DB 702S); length: 792mm / width: 696mm / height: 126mm; 4 separate LED segments per floodlight, each switchable and dimmable separately, protection rating (complete): IP66; insulation class (complete): insulation class I (protective earthing); certification: CE, ENEC; impact resistance: IK10; permissible operating ambient temperature: in outdoor areas: -30..+55°C, inner permissible operating ambient temperature: in indoor areas: -30..+45°C, permissible storage temperature: -20..+50°Cpackaging unit: 1 piece

IP 66 |K 10 ⊕ (€

Lamps: LED Wt. (kg): 30.0

GTIN (EAN): 4058352402580





Order No.: 5XA7100W20A51DA | GTIN (EAN): 4058352402580

Detailed technical description: Sirius, LH, CUT-RS08, 266254 Im740, 1974 W, IC1

Key data

- Product type: luminaire head

Product name: Sirius®

- Order No.: 5XA7100W20A51DA

Lighting technology | Lamps | Control gear

Component 1

Lighting technology:

- Light control: light control via reflectors with silver coating of plastic, silver coated
- Cover: cover, transparent
- Glare reduction: shield
- Light distribution: CUT-RS08
- Symmetry: rotationally symmetric
- Light emission: direct distribution
- UGR viewing direction along longitudinal luminaire axis: ≤ 13
- UGR viewing direction along lateral luminaire axis: ≤ 13

Lamps:

- Lamps: with High Power LED, LED
 Rated luminous flux: 266254lm
 Luminous efficacy: 135lm/W
 Colour temperature: 4000K
- Colour rendering index: CRI > 70
- Light colour: 740
- Rated input power: 1974W
- Supplement: dimming range 5..100% per LED segment

Certificates, Standards

- Protection rating: IP66
- Insulation class: insulation class I (protective earthing)
- Impact resistance: IK10
- Temperature range (operation): in outdoor areas: -30..+55°C
- Certification, designation: CE, ENEC

Material, Colour

- LED unit: diecast aluminium, powdercoated, Siteco® metallic grey (DB 702S)
- Quantity: 2 piece
- Colour specification: Siteco® metallic grey (DB 702S)
- Cover: cover of toughened safety glass

Mounting

 Mounting method, mounting location: screw fastening, to supporting structure

Electrical connection

 Connection: 2x connection cable with system connection

Dimensions, Weight

Length: 792mmWidth: 696mmHeight: 126mmWeight: 30.0kg

Service life

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



Order No.: 5XA7100W20A51DA | **GTIN (EAN):** 4058352402580

Dimensions: Sirius, LH, CUT-RS08, 266254 Im740, 1974W, IC1

