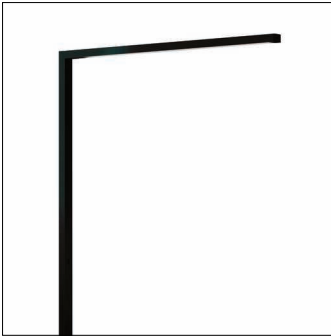


Order No.: 5MX51BS3SZK00022XX | GTIN (EAN): 4058352491355

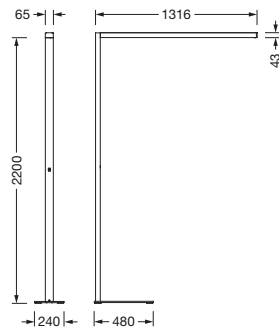
Product description: Sil11FL,12460lm840,DA,bk



Silica® 11 Floor, floorstanding luminaire, of PMMA, primary optical cover: cover panel, of PMMA, light emission: indirect/direct distribution, primary light characteristic: symmetric, installation type: not mounted, LED, rated luminous flux: 12.460lm, luminous efficacy: 157lm/W, light colour: 840, colour temperature: 4000K, daylight-dependent control, mains connection: 230V, AC, 50Hz, connection cable pre-assembled, cable length: 3m, rated input power: 79W, luminaire head, rectangular, rounded, of aluminium, coated, matt jet black (RAL 9005), supporting column, angular, of aluminium, coated, jet black (RAL 9005), baseplate, of steel, coated, jet black (RAL 9005), length: 1.316mm, width: 65mm, protection rating (complete): IP20, insulation class (complete): insulation class I (protective earthing), certification: CE, permissible operating ambient temperature: 0..+35°C, standard: EN 50419, packaging unit: 1 piece

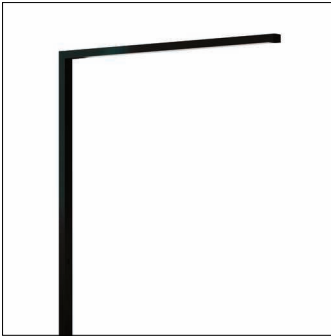
IP 20  

Lamps:	LED
Wt. (kg):	18.6
GTIN (EAN):	4058352491355



Order No.: 5MX51BS3SZK00022XX | GTIN (EAN): 4058352491355

Detailed technical description: Sil11FL,12460lm840,DA,bk



#### Key data

- Product type: floorstanding luminaire
- Product name: Silica® 11 Floor
- Order No.: 5MX51BS3SZK00022XX

#### Lighting technology | Lamps | Control gear

#### Component 1

#### Lighting technology:

- Cover: cover panel
- Beam angle: 40°
- Symmetry: symmetric
- Light emission: indirect/direct distribution
- UGR viewing direction along longitudinal luminaire axis: ≤ 19
- UGR viewing direction along lateral luminaire axis: ≤ 19

#### Lamps:

- Lamps: with LED
- Rated luminous flux: 12460lm
- Luminous efficacy: 157lm/W
- Colour temperature: 4000K
- Colour rendering index: CRI > 80
- Light colour: 840
- SDCM (Standard Deviation of Colour Matching): MacAdam ≤ 3 SDCM (initial)
- Rated input power: 79W
- Supplement: with ambient light and presence detector

#### Operating device:

- Control: DALI
- Switching method: daylight-dependent control

#### Certificates, Standards

- Protection rating: IP20
- Insulation class: insulation class I (protective earthing)
- Temperature range (operation): 0..+35°C
- Standard: EN 50419
- Certification, designation: CE

#### Material, Colour

- luminaire head: aluminium, coated, matt jet black (RAL 9005), rectangular, rounded
- Quantity: 1 piece
- Colour specification: matt jet black (RAL 9005)
- supporting column: aluminium, coated, jet black (RAL 9005), angular
- Quantity: 1 piece
- Colour specification: jet black (RAL 9005)
- baseplate: steel, coated, jet black (RAL 9005)
- Colour specification: jet black (RAL 9005)
- Cover: cover panel of PMMA

#### Mounting

- Mounting method, mounting location: not mounted

#### Electrical connection

- Nominal voltage: 230V, 50Hz, AC
- Connection cable: pre-assembled, L= 3m

#### Dimensions, Weight

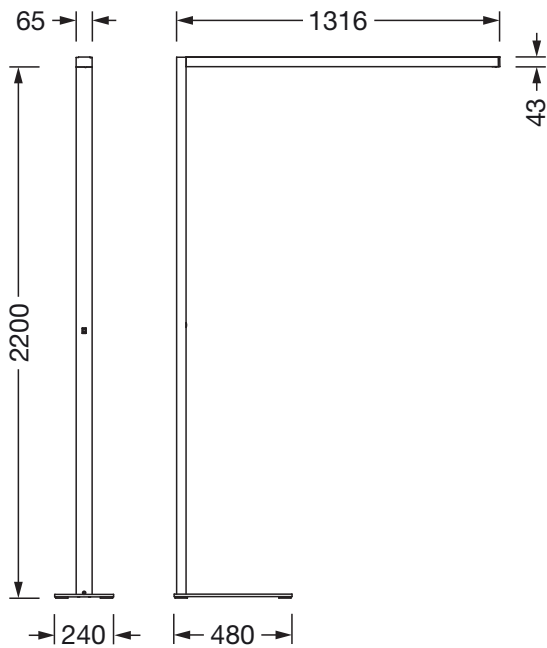
- Weight: 18.6kg

#### Service life

- Rated service life: 50000h (L85/B50) at AT = 25°C

Order No.: 5MX51BS3SZK00022XX | GTIN (EAN): 4058352491355

Dimensions: Sil11FL,12460lm840,DA,bk



It is mandatory that the assembly instructions must be observed when planning and installing the electrical installation (to be found at [www.siteco.com](http://www.siteco.com))

Tolerances related to thermal, electrical and photometric data according to IEC 62722

Issued 27.10.2023 - Modifications and errors subject to change - Ensure that you always use the latest version -