siteco

Order No.: 51MP26WD2M42W | **GTIN (EAN):** 4069025343895

Product description: APOr,8000lm830/835/840,DA2ML,IP40





Apollon Rectangular, office luminaire, primary optical cover: micro prismatic cover, of PMMA, light emission: direct distribution, primary light characteristic: symmetric, installation type: surface-mounted, LED, rated luminous flux: 8.000lm, luminous efficacy: 143lm/W, light colour: 830/835/840, colour temperature: 3000/3500/4000K, control gear: DALI 2, Multilumen, with terminal, 5-pole, mains connection: 220..240V, AC/DC, 0/50..60Hz, rated input power: 58W, housing, of sheet steel, powder-coated, traffic white (RAL 9016), length: 1.545mm, width: 200mm, height: 44mm, protection rating (complete): IP20, protection rating (lamp compartment, on room side): IP40, insulation class (complete): insulation class I (protective earthing), certification: CE, ENEC, UKCA, impact resistance: IK03, permissible operating ambient temperature: -20..+40°C, standard: EN 60598-2-22, corresponds to IFS (International Featured Standards) requirements for safety and quality in the food industry, packaging unit: 1 piece

IP 20 IK 03

Lamps:	LED
Wt. (kg):	4.7
GTIN (EAN):	4069025343895

Siteco GmbH • Georg-Simon-Ohm-Str. 50 • 83301 Traunreut, Germany • Tel +49(8669)33-0 • Fax +49(8669)33-397 • eMail info@siteco.de • Internet www.siteco.com

siteco

Order No.: 51MP26WD2M42W | **GTIN (EAN):** 4069025343895

Detailed technical description: APOr,8000lm830/835/840,DA2ML,IP40



Key data
- Product type: office luminaire
- Product name: Apollon Rectangular
- Order No.: 51MP26WD2M42W

Lighting technology | Lamps | Control gear

Component 1

Lighting technology:
- Cover: micro prismatic cover
- Beam angle: wide distribution, 90°
- Symmetry: symmetric
- Light emission: direct distribution
- UGR viewing direction along longitudinal luminaire axis: ≤ 22
- UGR viewing direction along lateral luminaire axis: ≤ 22

Lamps:
- Lamps: with LED
- Rated luminous flux: 8000lm
- Luminous efficacy: 143lm/W
- Colour temperature: 3000/3500/4000K
- Colour rendering index: CRI > 80
- Light colour: 830/835/840
- SDCM (Standard Deviation of Colour Matching): MacAdam ≤ 3 SDCM (initial)
- Rated input power: 58W
- Supplement: with through-wiring, for central battery installations according to EN 60598-2-22, luminous flux at DC operation 100%, luminous flux adjustable on luminaire in four steps (4800/5900/7000/8000lm), connected load according to luminous flux setting (32/40/48/57W), for UGR 19 values see dimming table in mounting instruction

Operating device:
- Control: DALI 2, Multilumen

Certificates, Standards
- Protection rating: IP20
- Protection rating (lamp compartment, on room side): IP40
- Insulation class: insulation class I (protective earthing)
- Impact resistance: IK03
- Temperature range (operation): -20..+40°C
- Supplement: corresponds to IFS (International Featured Standards) requirements for safety and quality in the food industry
- Standard: EN 60598-2-22
- Certification, designation: CE, ENEC, UKCA

Material, Colour
- housing: sheet steel, powder-coated, traffic white (RAL 9016)
- Cover: micro prismatic cover of PMMA

Mounting
- Mounting method, mounting location: surface-mounted, to the ceiling
- Arrangement: single/continuous arrangement
- Supplement: luminaire includes fixing accessories for ceiling surface mounting; for other types of installation: please order mounting accessories separately

Electrical connection
- Connection: terminal, 5-pole
- Nominal voltage: 220..240V, 0/50..60Hz, AC/DC

Dimensions, Weight
- Length: 1545mm
- Width: 200mm
- Height: 44mm
- Weight: 4.7kg

Service life
- Rated service life: 70000h (L80) at AT = 25°C

It is mandatory that the assembly instructions must be observed when planning and installing the electrical installation (to be found at www.siteco.com)
Tolerances related to thermal, electrical and photometric data according to IEC 62722
Issued 17.08.2026 - Modifications and errors subject to change - Ensure that you always use the latest version -

Siteco GmbH • Georg-Simon-Ohm-Str. 50 • 83301 Traunreut, Germany • Tel +49(8669)33-0 • Fax +49(8669)33-397 • eMail info@siteco.de • Internet www.siteco.com