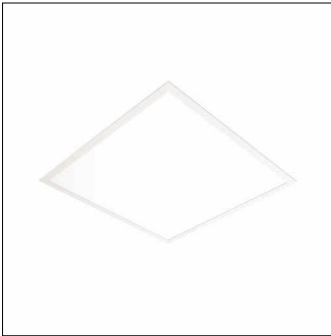


Order No.: 51MH11WD2443 | **GTIN (EAN):** 4058352930908

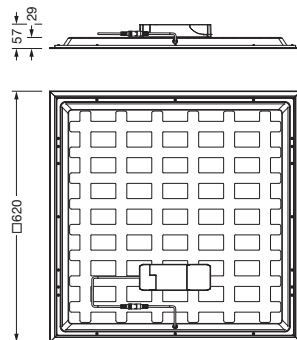
Product description: Apollon[®] 41, M625, 3500lm 840, DA2, IP40, 1 pc



Apollon[®] 41, office luminaire, primary optical cover: prismatic diffuser, of PS, light emission: direct distribution, primary light characteristic: symmetric, installation type: lay-in mounting, LED, rated luminous flux: 3.500lm, luminous efficacy: 123lm/W, light colour: 840, colour temperature: 4000K, with terminal, 5-pole, mains connection: 220..240V, AC/DC, 0/50..60Hz, housing, of aluminium section, traffic white (RAL 9016), module: M625, length: 620mm, width: 620mm, height: 28mm, housing upper side, of sheet steel, protection rating (complete): IP20, protection rating (lamp compartment, on room side): IP40, insulation class (complete): insulation class II (safety insulation), certification: CE, ENEC, permissible operating ambient temperature: -25..+40°C, packaging unit: 1 piece



Lamps:	LED
Wt. (kg):	2.0
GTIN (EAN):	4058352930908



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 12.04.2024 - Modifications and errors subject to change - Ensure that you always use the latest version -

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Detailed technical description: Apol41,M625,3500lm840,DA2,IP40,1pc



Key data

- Product type: office luminaire
- Product name: Apollon® 41
- Order No.: 51MH11WD2443

Lighting technology | Lamps | Control gear

Component 1

Lighting technology:

- Cover: prismatic diffuser
- Beam angle: wide distribution, 90°
- Symmetry: symmetric
- Light emission: 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: 3500lm
- Luminous efficacy: 123lm/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: 28.5W

Operating device:

- Control: DALI 2

Certificates, Standards

- Protection rating: IP20
- Protection rating (lamp compartment, on room side): IP40
- Insulation class: insulation class II (safety insulation)
- Temperature range (operation): - 25..+40°C
- Certification, designation: CE, ENEC

Material, Colour

- housing: aluminium section, traffic white (RAL 9016)
- Colour specification: traffic white (RAL 9016)
- housing upper side: sheet steel
- Cover: prismatic diffuser of PS

Mounting

- Mounting method, mounting location: lay-in mounting, in the ceiling
- Arrangement: single arrangement

Electrical connection

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

Dimensions, Weight

- Length: 620mm
- Width: 620mm
- Height: 28mm
- Weight: 2.0kg

Service life

- Rated service life: 50000h (L80/B50) at AT = 25°C

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Dimensions: Apol41,M625,3500lm840,DA2,IP40,1pc

