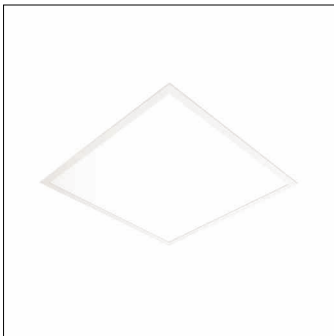


Order No.: 51MH12W724223 | **GTIN (EAN):** 4058352685037

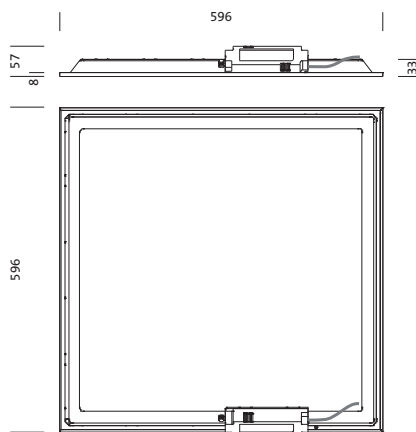
Product description: Apol41,M600,3700lm840,0/1,IP40



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: 3.700lm, luminous efficacy: 105lm/W, light colour: 840, colour temperature: 4000K, control gear: ON/OFF, with terminal, 3-pole, mains connection: 220..240V, AC, 50/60Hz, rated input power: 35W, battery: LiFePO4, 1,5Ah, housing, of aluminium section, traffic white (RAL 9016), module: M600, length: 595mm, width: 595mm, height: 32mm, 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, impact resistance: IK03, permissible operating ambient temperature: -20..+40°C, packaging unit: 1 piece



Lamps:	LED
Wt. (kg):	2.0
GTIN (EAN):	4058352685037



It is mandatory that the assembly instructions must be observed when planning and installing the electrical installation (to be found at www.siteco.de)

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

Issued 04.07.2025 - Modifications and errors subject to change - Ensure that you always use the latest version -

Order No.: 51MH12W724223 | **GTIN (EAN):** 4058352685037

Detailed technical description: Apol41,M600,3700lm840,0/1,IP40



Key data

- Product type: office luminaire
- Product name: Apollon® 41
- Order No.: 51MH12W724223

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: 3700lm
- Luminous efficacy: 105lm/W
- Colour temperature: 4000K
- Colour rendering index: CRI > 80
- Light colour: 840
- SDCM (Standard Deviation of Colour Matching): MacAdam ≤ 4 SDCM (initial)
- Rated input power: 35W

Operating device:

- Battery: LiFePO4
- Nominal operating time: 3h

Component 2

Certificates, Standards

- Protection rating: IP20
- Protection rating (lamp compartment, on room side): IP40
- Insulation class: insulation class II (safety insulation)
- Impact resistance: IK03
- Temperature range (operation): -20...+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, 3-pole
- Nominal voltage: 220...240V, 50/60Hz, AC

Dimensions, Weight

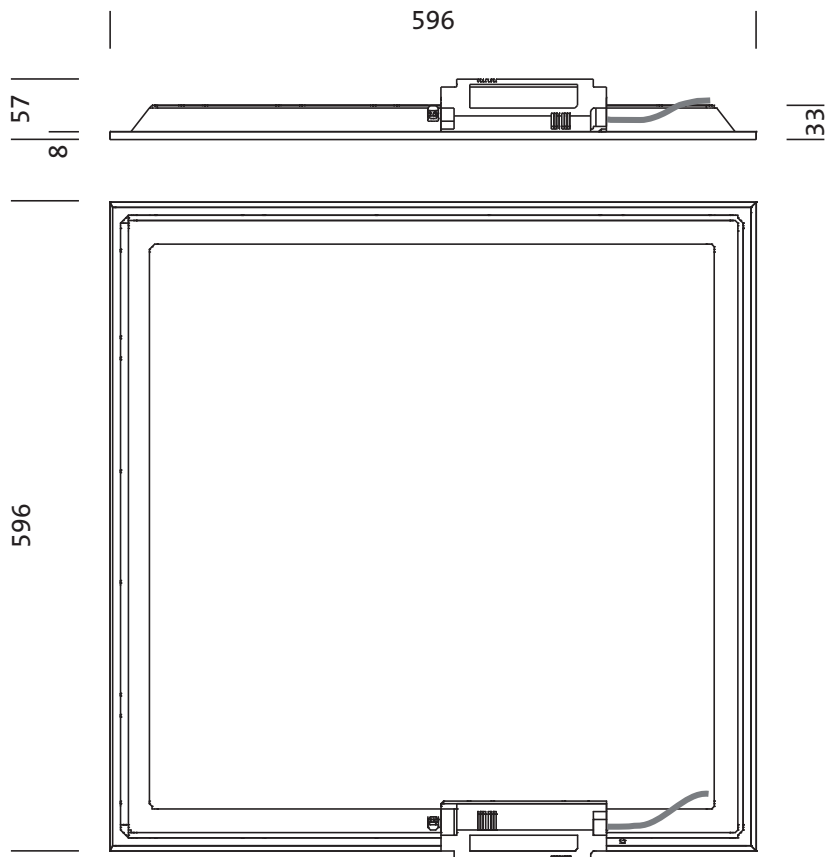
- Length: 595mm
- Width: 595mm
- Height: 32mm
- Weight: 2.0kg

Service life

- Rated service life: 50000h (L70/B50) at AT = 25°C

Order No.: 51MH12W724223 | **GTIN (EAN):** 4058352685037

Dimensions: Apol41,M600,3700lm840,0/1,IP40



It is mandatory that the assembly instructions must be observed when planning and installing the electrical installation (to be found at www.siteco.de)

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