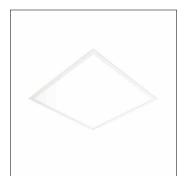
# ѕітесо

### Order No.: 51MH12W72M43 | GTIN (EAN): 4058352930953 Product description: Apol41,M600,3700lm830/840,0/1,IP40,1pc





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: 130lm/W, light colour: 830/840, colour temperature: 3000/4000K, with terminal, 3-pole, mains connection: 220..240V, AC, 50/60Hz, housing, of aluminium section, traffic white (RAL 9016), module: M600, length: 600mm, width: 600mm, 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

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Lamps:	LED
Wt. (kg):	1.9
GTIN (EAN):	4058352930953

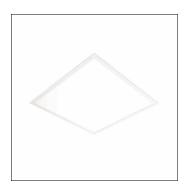


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It is mandatory that the assembly instructions must be observed when planning and installing the electrical installation (to be found at www.siteco.com) Tolerances related to thermal, electrical and photometric data according to IEC 62722 Issued 12.04.2024 - Modifications and errors subject to change - Ensure that you always use the latest version -

# ѕітесо

### Order No.: 51MH12W72M43 | GTIN (EAN): 4058352930953 Detailed technical description: Apol41,M600,3700lm830/840,0/1,IP40,1pc



#### Key data

- Product type: office luminaire
- Product name: Apollon® 41
- Order No.: 51MH12W72M43

## 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: 130lm/W
- Colour temperature: 3000/4000K
- Colour rendering index: CRI > 80
- Light colour: 830/840
- SDCM (Standard Deviation of Colour Matching): MacAdam ≤ 3 SDCM (initial)
- Rated input power: 28.5W

#### **Operating device:**

- Control: ON/OFF

#### **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, 3-pole
- Nominal voltage: 220..240V, 50/60Hz, AC

#### Dimensions, Weight

- Length: 600mm
- Width: 600mm
- Height: 28mm
- Weight: 1.9kg

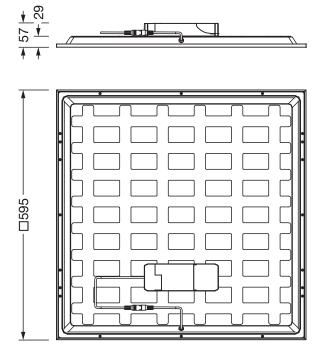
#### Service life

 Rated service life: 50000h (L80/B50) 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 12.04.2024 - Modifications and errors subject to change - Ensure that you always use the latest version -

# ѕітесо

### **Order No.:** 51MH12W72M43 | **GTIN (EAN):** 4058352930953 **Dimensions:** Apol41,M600,3700lm830/840,0/1,IP40,1pc



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 -