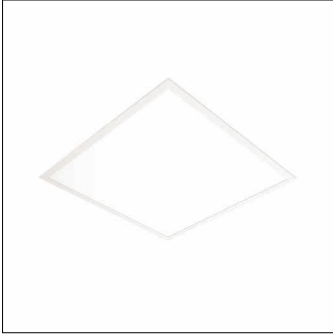


Order No.: 51MH12WD2443 | GTIN (EAN): 4058352930977

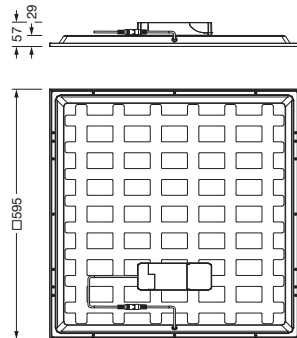
Product description: Apol41,M600,3500lm840,DA2,IP40,1pc



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: 3.500lm, 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: 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



Lamps:	LED
Wt. (kg):	1.9
GTIN (EAN):	4058352930977



Order No.: 51MH12WD2443 | **GTIN (EAN):** 4058352930977

Detailed technical description: Apol41,M600,3500lm840,DA2,IP40,1pc



Key data

- Product type: office luminaire
- Product name: Apollon® 41
- Order No.: 51MH12WD2443

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

Service life

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

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Dimensions: Apol41,M600,3500lm840,DA2,IP40,1pc

