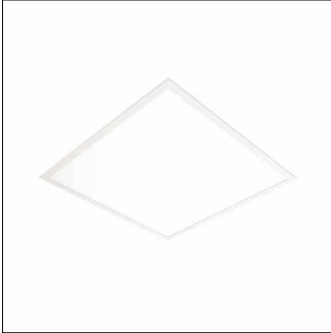# siteco

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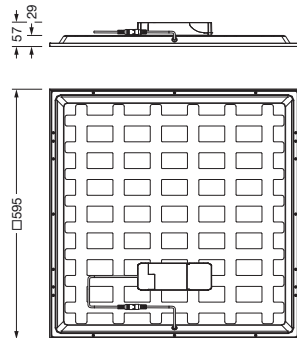**Order No.:** 51MH12W72443M | **GTIN (EAN):** 4058352930946
Product description: Apol41,M600,3700lm840,0/1,IP40,6pcs

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: 840, colour temperature: 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: set of 6

IP 20   CE

Lamps:	LED
Wt. (kg):	12.0
GTIN (EAN):	4058352930946

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Order No.: 51MH12W72443M | **GTIN (EAN):** 4058352930946
Detailed technical description: Apol41,M600,3700lm840,0/1,IP40,6pcs

Key data
— Product type: office luminaire
— Product name: Apollon® 41
— Order No.: 51MH12W72443M

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: 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: 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
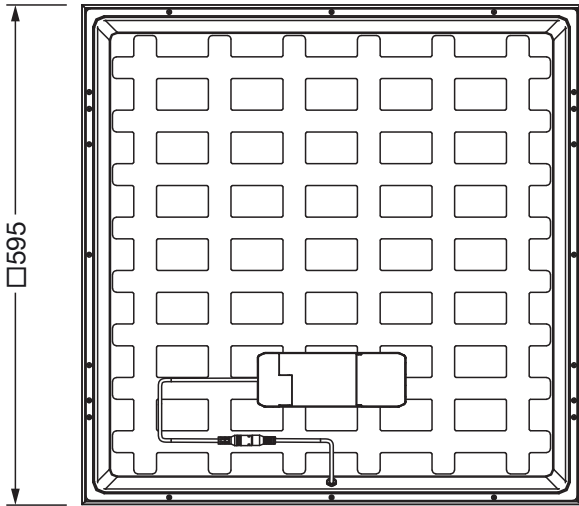
Dimensions, Weight
— Length: 600mm
— Width: 600mm
— Height: 28mm
— Weight: 12.0kg

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

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Order No.: 51MH12W72443M | **GTIN (EAN):** 4058352930946
Dimensions: Apol41,M600,3700lm840,0/1,IP40,6pcs