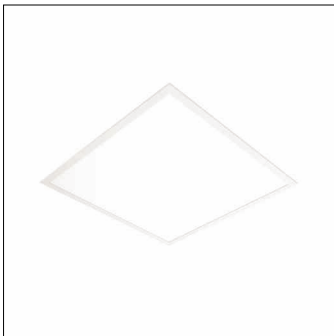


Order No.: 51MH12W72322 | **GTIN (EAN):** 4058352396827

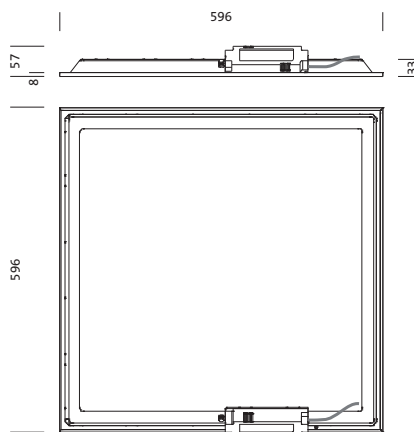
Product description: APO41,M600,3550lm830,0/1,IP40



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: 3.550lm, luminous efficacy: 100lm/W, light colour: 830, colour temperature: 3000K, control gear: ON/OFF, with terminal, 3-pole, mains connection: 220..240V, AC, 50/60Hz, rated input power: 35W, 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, permissible operating ambient temperature: -20..+40°C, packaging unit: 1 piece



Lamps:	LED
Wt. (kg):	2.0
GTIN (EAN):	4058352396827



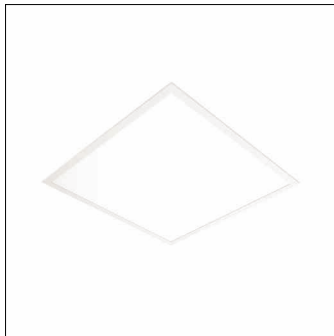
It is mandatory that the assembly instructions must be observed when planning and installing the electrical installation (to be found at www.siteco.com)

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

Issued 27.03.2026 - Modifications and errors subject to change - Ensure that you always use the latest version -

Order No.: 51MH12W72322 | **GTIN (EAN):** 4058352396827

Detailed technical description: APO41,M600,3550lm830,0/1,IP40



Key data

- Product type: office luminaire
- Product name: Apollon 41
- Order No.: 51MH12W72322

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: 3550lm
- Luminous efficacy: 100lm/W
- Colour temperature: 3000K
- Colour rendering index: CRI > 80
- Light colour: 830
- SDCM (Standard Deviation of Colour Matching): MacAdam ≤ 4 SDCM (initial)
- Rated input power: 35W

Operating device:

- Control gear: ECG
- 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): - 20...+40°C
- Certification, designation: CE, ENEC

Material, Colour

- housing: aluminium section, 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

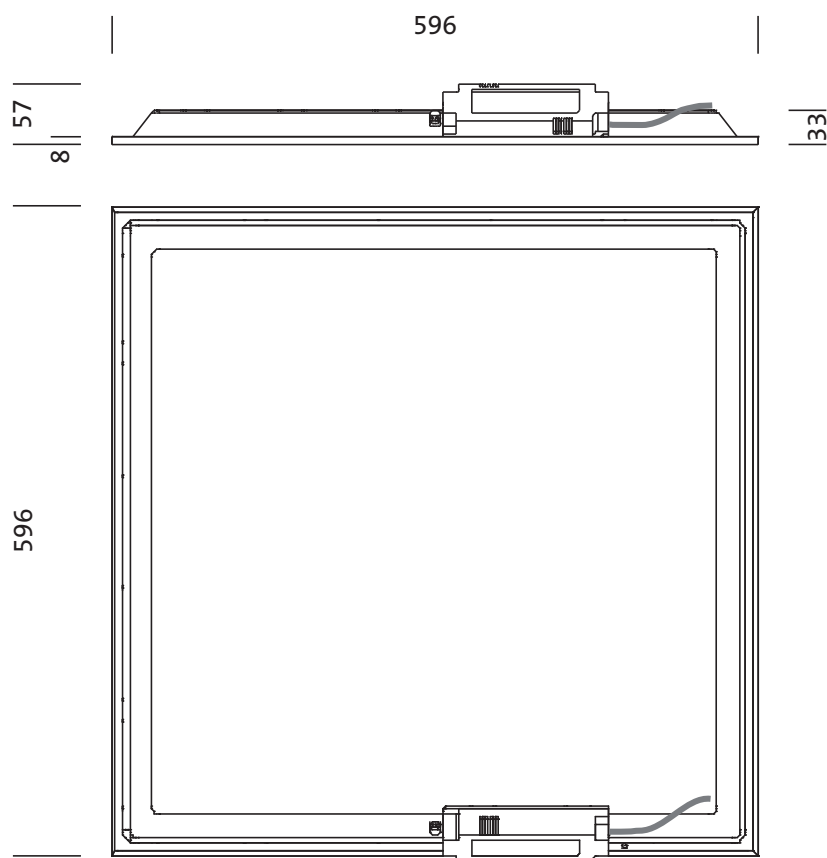
- Length: 595mm
- Width: 595mm
- Height: 32mm
- Weight: 2.0kg

Service life

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

Order No.: 51MH12W72322 | **GTIN (EAN):** 4058352396827

Dimensions: APO41,M600,3550lm830,0/1,IP40



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

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

Issued 27.03.2026 - Modifications and errors subject to change - Ensure that you always use the latest version -

Order No.: 51MH12W72322 | GTIN (EAN): 4058352396827

Planning data: APO41,M600,3550lm830,0/1,IP40

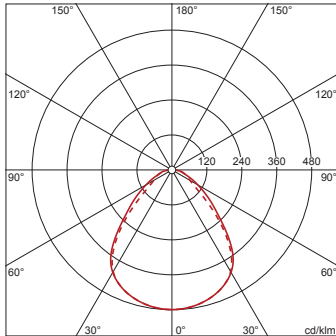
51MH12W72322: 1x LED

4058352396827

51MH12W72322

LED 3000 K | CRI ≥ 80

φ_V 3550 lm



φ_d 100% φ_t 0%

Luminance values (cd/m²)

	C 0/180	C 90/270
L ₈₀	2077	2075
L ₇₀	1793	1766
L ₆₅	2068	1695

UGR 18.2 18.3

X 4H Y 8H ρ 70/50/20 S 0.25H