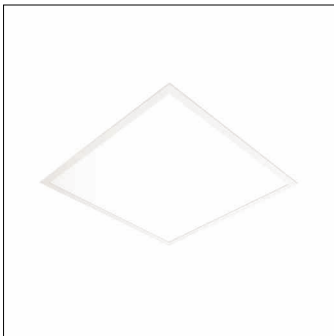


Order No.: 51MH11WM2M43 | **GTIN (EAN):** 4069025171412

Product description: Apol41,M625,4375lm830/840,ML,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: 4.375lm, luminous efficacy: 125lm/W, light colour: 830/840, colour temperature: 3000/4000K, control gear: ON/OFF Multilumen, with terminal, 3-pole, mains connection: 220..240V, AC, 50/60Hz, rated input power: 35W, housing, of aluminium section, traffic white (RAL 9016), module: M625, length: 620mm, width: 620mm, height: 60mm, recess depth: 180mm, 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: -25..+40°C, packaging unit: 1 piece

 IP 20  IK 03  CE

Lamps:	LED
Wt. (kg):	1.9
GTIN (EAN):	4069025171412

Order No.: 51MH11WM2M43 | **GTIN (EAN):** 4069025171412

Detailed technical description: Apol41,M625,4375lm830/840,ML,IP40



Key data

- Product type: office luminaire
- Product name: Apollon® 41
- Order No.: 51MH11WM2M43

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: 4375lm
- Luminous efficacy: 125lm/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: 35W
- Supplement: with through-wiring, luminous flux adjustable on luminaire in four steps at 4000K (2395/3059/3705/4375lm), luminous flux adjustable on luminaire in four steps at 3000K (2276/2906/3520/4256lm), connected load according to luminous flux setting (18/23/28.5/35W)

Operating device:

- Control: ON/OFF Multilumen

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): - 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: 620mm
- Width: 620mm
- Height: 60mm
- Recess depth: 180mm
- Weight: 1.9kg

Service life

- Rated service life: 50000h (L80/B50) at AT = 25°C, 60000h (L70/B50) at AT = 25°C