

## Order No.: 51MP26WM2441EA | GTIN (EAN): 4069025078124

Product description: Apol31Sf,1545x200,4600lm840,ML



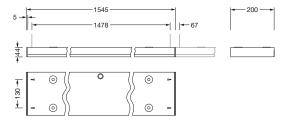


Apollon® 31 Surface, office luminaire, primary optical cover: micro prismatic cover, of PMMA, light emission: direct distribution, primary light characteristic: symmetric, installation type: surface-mounted, LED, rated luminous flux: 4.600lm, luminous efficacy: 139lm/W, light colour: 840, colour temperature: 4000K, control gear: ON/OFF Multilumen, with terminal, 3-pole, mains connection: 220..240V, AC, 50/60Hz, rated input power: 33W, housing, of sheet steel, coil coated, metallic grey (RAL 9006), length: 1.545mm, width: 200mm, height: 44mm, protection rating (complete): IP40, insulation class (complete): insulation class II (safety insulation), certification: CE, ENEC, UKCA, impact resistance: IK02, permissible operating ambient temperature: -20..+40°C, packaging unit: 1 piece

IP 40 □ (∈

Lamps: LED Wt. (kg): 4.1

GTIN (EAN): 4069025078124





## Order No.: 51MP26WM2441EA | GTIN (EAN): 4069025078124

## Detailed technical description: Apol31Sf,1545x200,4600lm840,ML



## Key data

- Product type: office luminaire
- Product name: Apollon® 31 Surface
- Order No.: 51MP26WM2441EA

# Lighting technology | Lamps | Control gear

## Component 1

## Lighting technology:

- Cover: micro prismatic cover
- 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: 4600lm
- Luminous efficacy: 139lm/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: 33W
- Supplement: with through-wiring, connected load according to luminous flux setting (33/42/50/58W), luminous flux adjustable on luminaire in four steps (4600/5800/6800/7700lm)

## Operating device:

Control: ON/OFF Multilumen

#### **Certificates, Standards**

- Protection rating: IP40
- Insulation class: insulation class II (safety insulation)
- Impact resistance: IK02
- Temperature range (operation): -20..+40°C
- Certification, designation: CE, ENEC, UKCA

#### Material, Colour

- housing: sheet steel, coil coated, metallic grey (RAL 9006)
- Colour specification: metallic grey (RAL 9006)
- Cover: micro prismatic cover of PMMA

#### Mounting

- Mounting method, mounting location: surface-mounted, to the ceiling
- Arrangement: single arrangement

#### **Electrical connection**

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

#### **Dimensions, Weight**

Length: 1545mmWidth: 200mmHeight: 44mmWeight: 4.1kg

## Service life

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



## Order No.: 51MP26WM2441EA | GTIN (EAN): 4069025078124

**Dimensions:** Apol31Sf,1545x200,4600lm840,ML

