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Order No.: 51MQ14WD2312 **| GTIN (EAN):** 4058352490518
Product description: Apol21l,1245x307,3800lm830,DA,5p

Apollon® 21 linear, office luminaire, primary optical cover: micro prismatic cover, CAT 2 (L≤ 3000cd/m²), light emission: direct distribution, primary light characteristic: symmetric, installation type: lay-in mounting, LED, rated luminous flux: 3.800lm, luminous efficacy: 115lm/W, light colour: 830, colour temperature: 3000K, with terminal, 5-pole, mains connection: 220..240V, AC, 50/60Hz, rated input power: 33W, housing, of aluminium, coated, pure white, length: 1.245mm, width: 307mm, height: 30mm, housing upper side, of sheet steel, galvanised, protection rating (complete): IP20, protection rating (lamp compartment, on room side): IP50, insulation class (complete): insulation class II (safety insulation), certification: CE, ENEC, packaging unit: 1 piece

IP 20   CE

Lamps:	LED
Wt. (kg):	3.0
GTIN (EAN):	4058352490518

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Order No.: 51MQ14WD2312 | **GTIN (EAN):** 4058352490518
Detailed technical description: Apol21l,1245x307,3800lm830,DA,5p

Key data
— Product type: office luminaire
— Product name: Apollon® 21 linear
— Order No.: 51MQ14WD2312

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: 3800lm
— Luminous efficacy: 115lm/W
— Colour temperature: 3000K
— Colour rendering index: CRI > 80
— Light colour: 830
— SDCM (Standard Deviation of Colour Matching): MacAdam ≤ 3 SDCM (initial)
— Rated input power: 33W

Operating device:
— Control: DALI

Certificates, Standards
— Protection rating: IP20
— Protection rating (lamp compartment, on room side): IP50
— Insulation class: insulation class II (safety insulation)
— Certification, designation: CE, ENEC

Material, Colour
— housing: aluminium, coated, pure white
— Colour specification: pure white
— housing upper side: sheet steel, galvanised
— Cover: micro prismatic cover

Mounting
— Mounting method, mounting location: lay-in mounting, in the ceiling
— Arrangement: single arrangement

Electrical connection
— Connection: terminal, 5-pole
— Nominal voltage: 220..240V, 50/60Hz, AC

Dimensions, Weight
— Length: 1245mm
— Width: 307mm
— Height: 30mm
— Weight: 3.0kg

Service life
— Rated service life: 100000h (L80/B50) at AT = 25°C, 50000h (L90/B50) at AT = 25°C