siteco

Order No.: 51MQ17WD2412 | **GTIN (EAN):** 4058352490754
Product description: Apol21l,1545x307,7200lm840,DA2,5p

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: 7.200lm, luminous efficacy: 120lm/W, light colour: 840, colour temperature: 4000K, control gear: ECG DALI, with terminal, 5-pole, mains connection: 220..240V, AC, 50/60Hz, rated input power: 60W, housing, of aluminium, coated, pure white, length: 1.545mm, width: 307mm, height: 48mm, housing upper side, of sheet steel, galvanised, protection rating (complete): IP20, protection rating (lamp compartment, on room side): IP50, insulation class (complete): insulation class I (protective earthing), certification: CE, ENEC, packaging unit: 1 piece

IP 20   CE

Lamps:	LED
Wt. (kg):	3.7
GTIN (EAN):	4058352490754

siteco

Key data
— Product type: office luminaire
— Product name: Apollon® 21 linear
— Order No.: 51MQ17WD2412

Lighting technology | Lamps | Control gear

Component 1

Lighting technology:
— Cover: micro prismatic cover
— Beam angle: wide distribution, 80°
— Symmetry: symmetric
— Light emission: direct distribution
— UGR viewing direction along longitudinal luminaire axis: ≤ 22
— UGR viewing direction along lateral luminaire axis: ≤ 22

Lamps:
— Lamps: with LED
— Rated luminous flux: 7200lm
— Luminous efficacy: 120lm/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: 60W

Operating device:
— Control gear: ECG DALI
— Control: DALI 2

Certificates, Standards
— Protection rating: IP20
— Protection rating (lamp compartment, on room side): IP50
— Insulation class: insulation class I (protective earthing)
— 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: 1545mm
— Width: 307mm
— Height: 48mm
— Weight: 3.7kg

Service life
— Rated service life: 50000h (L85/B50) at AT = 25°C