

Order No.: 51LJ12DKM40A | GTIN (EAN): 4058352589519

Product description: Ecop31,L1150,4300lm8mc,DA2



Ecopack® 31, diffuser luminaire, primary optical cover: cover, of PC, frosted, light emission: direct distribution, primary light characteristic: symmetric, installation type: surface-mounted, LED, rated luminous flux: 4.300lm, luminous efficacy: 130lm/W, light colour: 830/840/850, colour temperature: 3000/4000/5000K, control gear: DALI 2, with terminal, 5-pole, mains connection: 220..240V, AC, 50/60Hz, rated input power: 33W, housing, of aluminium, traffic white (RAL 9016), length: 1.150mm, width: 56mm, height: 68mm, end cap, of PC, white, protection rating (complete): IP20, insulation class (complete): insulation class I (protective earthing), certification: CE, impact resistance: IK06, permissible operating ambient temperature: -20..+40°C, packaging unit: 1 piece

IP 20 IK 06 (≟) (∈

Lamps: LED Wt. (kg): 1.2

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Detailed technical description: Ecop31,L1150,4300lm8mc,DA2



Key data

- Product type: diffuser luminaire
- Product name: Ecopack® 31
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Lighting technology | Lamps | Control gear

Component 1

Lighting technology:

- Cover: cover, frosted
- Beam angle: extremely wide distribution
- Symmetry: symmetric
- Light emission: direct distribution
- UGR viewing direction along longitudinal luminaire axis: ≤ 28
- UGR viewing direction along lateral luminaire axis: ≤ 28

Lamps:

- Lamps: with LED
- Rated luminous flux: 4300lm
- Luminous efficacy: 130lm/W
- Colour temperature: 3000/4000/5000K
- Colour rendering index: CRI > 80
- Light colour: 830/840/850
- SDCM (Standard Deviation of Colour Matching): MacAdam ≤ 4 SDCM (initial)
- Rated input power: 33W

Operating device:

- Control gear: ECG DALI
- Control: DALI 2

Certificates, Standards

- Protection rating: IP20
- Insulation class: insulation class I (protective earthing)
- Impact resistance: IK06
- Temperature range (operation): -20..+40°C
- Certification, designation: CE

Material, Colour

- housing: aluminium, traffic white (RAL 9016)
- Colour specification: traffic white (RAL 9016)
- end cap: PC, white
- Colour specification: white
- Cover: cover of PC

Mounting

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

Electrical connection

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

Dimensions, Weight

Length: 1150mmWidth: 56mmHeight: 68mmWeight: 1.2kg

Service life

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



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