

**Order No.:** 51RE127P4AA3 | **GTIN (EAN):** 4058352573280

**Product description:** Ref31,wd,9730lm840,0/1,IP20,L1530,wh



Refurbishment luminaire insert, luminaire insert, of extruded aluminium section, coated, traffic white (RAL 9016), length: 1.530mm, width: 65mm, height: 54mm, LED rated luminous flux: 9.730lm, light colour: 840, SDCM (Standard Deviation of Colour Matching)MacAdam  $\leq 3$  SDCM (initial), control gear: ON/OFF, with cable with plug, mains connection: 220..240V, AC, 50/60Hz, rated input power: 59W, inclusive plug 59RP003, primary optical cover: cover, of PMMA, light emission: direct distribution, protection rating (complete): IP20, insulation class (complete): insulation class I (protective earthing), certification: CE, UKCA, impact resistance: IK02, permissible ambient temperature for indoor applications: -20..+35°C, packaging unit: 1 piece

IP 20  

Lamps:	LED
Wt. (kg):	1.4
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**Detailed technical description:** Ref31,wd,9730lm840,0/1,IP20,L1530,wh



#### Key data

- Product type: luminaire insert
- Product name: Refurbishment luminaire insert
- Order No.: 51RE127P4AA3

#### Lighting technology | Lamps | Control gear

##### Component 1

#### Lighting technology:

- Cover: cover
- Beam angle: wide distribution
- Light emission: direct distribution
- UGR viewing direction along longitudinal luminaire axis:  $\leq 25$
- UGR viewing direction along lateral luminaire axis:  $\leq 25$

#### Lamps:

- Lamps: with LED
- Rated luminous flux: 9730lm
- Luminous efficacy: 165lm/W
- Colour temperature: 4000K
- Colour rendering index: CRI > 80
- Light colour: 840
- SDCM (Standard Deviation of Colour Matching): MacAdam  $\leq 3$  SDCM (initial)
- Rated input power: 59W
- Supplement: inclusive plug 59RP003

#### Operating device:

- Control: ON/OFF

#### Certificates, Standards

- Protection rating: IP20
- Insulation class: insulation class I (protective earthing)
- Impact resistance: IK02
- Temperature range (operation): -20..+35°C
- Certification, designation: CE, UKCA

#### Material, Colour

- refurbishment insert: extruded aluminium section, coated, traffic white (RAL 9016)
- Quantity: 1 piece
- Cover: cover of PMMA

#### Mounting

- Mounting method, mounting location: slip-in mounting, to the trunking rail
- Arrangement: single/continuous arrangement
- Supplement: only suitable for use in indoor areas

#### Electrical connection

- Connection: cable with plug
- Nominal voltage: 220..240V, 50/60Hz, AC

#### Dimensions, Weight

- Length: 1530mm
- Width: 65mm
- Height: 54mm
- Weight: 1.4kg

#### Service life

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