

**Order No.:** 5XA1563E1B1 | **GTIN (EAN):** 4058352167397

**Product description:** LgBell,GT,ST1.2a,3150lm730,Plus,PMMA



electrics components group, for Large Bell, control gear: ECG Plus, LED  
luminous flux: 3.150 lm, colour temperature: 3000K, mains connection:  
230..240V, AC, 50/60Hz, start of lifetime: 23 W, end of service life: 24 W,  
reduction: 12 W, primary light characteristic: asymmetric, primary optical  
cover: enclosure, of PMMA, transparent, gear tray with cover, insulation class  
(complete): insulation class II (safety insulation), certification: CE, ENEC, VDE



Lamps:	LED
Wt. (kg):	2.9
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**Detailed technical description:** LgBell,GT,ST1.2a,3150lm730,Plus,PMMA



#### Key data

- Product type: electrics components group
- Product name: Large Bell
- Order No.: 5XA1563E1B1

#### Lighting technology | Lamps | Control gear

##### Component 1

#### Lighting technology:

- Light control: 3 zone faceted reflector of plastic, silver coated
- Cover: enclosure, transparent
- Light distribution: ST1.2a
- Beam angle: wide distribution
- Symmetry: asymmetric distribution

#### Lamps:

- Lamps: with High Power LED, LED
- Rated luminous flux: 3150lm
- Luminous efficacy: 135lm/W
- Colour temperature: 3000K
- Colour rendering index: CRI > 70
- Light colour: 730
- Rated input power begin service life: 23
- Rated input power end service life: 24
- Rated input power at 50% lumin. flux: 12

#### Operating device:

- Control gear: ECG Plus
- Control: Plus
- Equipment: power reduction, digital communication interface, constant luminous flux control, time-dependent luminous flux control, flexible luminous flux parameterisation
- Switching method: electronic power reduction

#### Certificates, Standards

- Insulation class: insulation class II (safety insulation)
- Certification, designation: CE, ENEC, VDE

#### Material, Colour

- Cover: enclosure of PMMA

#### Electrical connection

- Nominal voltage: 230..240V, 50/60Hz, AC
- Surge voltage resistance: 6kV 1.2/50µs

#### Dimensions, Weight

- Weight: 2.9kg

#### Light emission

- Light emission: < 3%