

Order No.: 5XA1565E1V3 | **GTIN (EAN):** 4069025123343

Product description: GT,S120016,4750lm730,SR,D4i,LSTD4iSIZa



Large Bell iQ, electrics components group, gear tray with cover, primary light control with 3 zone faceted reflector, of plastic, silver coated, primary optical cover: cover panel, of toughened safety glass, transparent, light distribution: S120016, primary beam angle: wide distribution, primary light characteristic: asymmetric, lamps: LED, rated values: 4.750lm | 34,3W | 138,5lm/W (begin service life); end service life: 4.750lm | 37,7W; at 50% lumin. flux: 2.375lm | 15,5W | 153,2lm/W, colour temperature: 3000K, colour rendering: CRI > 70, light colour: 730, light setting 1 (further light settings possible): 100% | 4.750lm | 34,3W | 138,5lm/W | 3.000K (begin service life); end service life: 37,7W, control gear: iQ-Street Remote, D4i with power reductionD4iiQ Smart Interface, control: pre-setting: logarithmic dimming characteristic, Street-Remote, Auto-Match, Temp-Guard, Lumen-Switch, Night-Set, Smart-Wire, Light-Fading, Desk-Remote (wireless, voltage-free reading and setting of iQ features in the workshop via application-optimized NFC function/RFID function), optimised constant luminous flux control (CLO 2.0), mains connection: 220..240V, AC, 50/60Hz, surge voltage resistance: surge voltage resistance: 10kV (common mode); 6kV (differential mode), gear tray with cover, Smart Interface above: Zhaga, insulation class (complete): insulation class II (safety insulation), certification: CE, ENEC, VDE, packaging unit: 1 piece



Lamps:	LED
Wt. (kg):	4.0
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Detailed technical description: GT,S120016,4750lm730,SR,D4i,LSTD4iSiZa

Key data

- Product type: electrics components group
- Product name: Large Bell iQ
- Order No.: 5XA1565E1V3

Lighting technology | Lamps | Control gear

Component 1

Lighting technology:

- Light control: 3 zone faceted reflector of plastic, silver coated
- Cover: cover panel, transparent
- Light distribution: S120016
- Beam angle: wide distribution
- Symmetry: asymmetric distribution

Lamps:

- Lamps: with LED
- Rated values: 4750lm | 34.3W | 138.5lm/W (begin service life); end service life: 4750lm | 37.7W; at 50% lumin. flux: 2375lm | 15.5W | 153.2lm/W
- Colour temperature: 3000K
- Colour rendering index: CRI > 70
- Light colour: 730

Factory light settings (LS):

- begin service life:
LS 1: 100% | 4750lm | 34.3W | 138.5lm/W | 3000K
- end service life:
LS 1: 37.7W
- further light settings possible

Operating device:

- Control: iQ-Street Remote, D4i with power reduction, iQ Smart Interface, D4i
- Smart Interface above: Zhaga
- Equipment: optimised constant luminous flux control (CLO 2.0), Desk-Remote (wireless, voltage-free reading and setting of iQ features in the workshop via application-optimized NFC function/RFID function), Light-Fading, Smart-Wire, Night-Set, Lumen-Switch, Temp-Guard, Auto-Match, Street-Remote, pre-setting: logarithmic dimming characteristic

Certificates, Standards

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

Material, Colour

- Cover: cover panel of toughened safety glass

Electrical connection

- Nominal voltage: 220..240V, 50/60Hz, AC
- Surge voltage resistance: surge voltage resistance: 10kV (common mode); 6kV (differential mode)

Dimensions, Weight

- Weight: 4.0kg

Light emission

- Light emission: < 3%