PHILIPS Lighting



HID-Basic ballasts for HPL and HPI(PLUS) lamps

BHL 400L 201

The HID-Basic ballast is an impregnated (HID standard) electromagnetic ballast for HID lamps, for use in combination with an external ignitor.

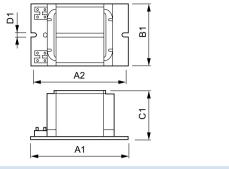
Product data

| General Information | | | |
|--|-----------|--|--|
| Application Code | L201 | | |
| | | | |
| Operating and Electrical | | | |
| Input Voltage | 220 V | | |
| Input Frequency | 60 Hz | | |
| Power Factor 100% Load (Min) | 0.85 | | |
| Mains Voltage Performance (AC) | -8%-+6% | | |
| Mains Voltage Safety (AC) | -10%-+10% | | |
| Input Current with PF Correction | 2.15 A | | |
| Input Current without PF Correction | 3.25 A | | |
| Power Factor without PF Compensation (Nom) | 0.60 | | |
| Power Losses (Nom) | 20 W | | |
| | | | |
| Wiring | | | |
| Connector Type | Screw | | |
| | | | |
| System characteristics | | | |
| Rated Ballast-Lamp Power | 400 W | | |

| 130 °C | | |
|-----------------|--|--|
| 70 °C | | |
| | | |
| | | |
| CE marking | | |
| | | |
| | | |
| 871016314879300 | | |
| 3HL 400L 201 | | |
| 3710163148793 | | |
| 913710101916 | | |
| | | |
| 5 | | |
| 913710101916 | | |
| 2.640 kg | | |
| | | |

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Dimensional drawing



| Product | D1 | C1 | A1 | A2 | B1 |
|--------------|--------|---------|----------|----------|---------|
| BHL 400L 201 | 6.2 mm | 64.5 mm | 150.0 mm | 135.0 mm | 75.5 mm |

BHL 400 L201



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