



# HID-Basic Semi-Parallel ballasts for SON/CDM/MH lamps

## BSN 400L 3011

The HID Basic Semi-Parallel ballast is an impregnated (HID standard) electromagnetic copper/iron ballast for use with an external ignitor for HID lamps.

### Product data

General information	
Application Code	L301 I
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	2.4 A
Input Current without PF Correction	4.45 A
Power Factor without PF Compensation (Nom)	0.45
Power Losses (Nom)	25.5 W
Wiring	
Connector Type	Screw
System characteristics	
Rated Ballast-Lamp Power	400 W

Temperature	
T-Winding (Max)	130 °C
Delta-T Normal Conditions	65 °C
Approval and application	
Approval Marks	CE marking
Product data	
Full product code	871016303473730
Order product name	BSN 400L 3011
EAN/UPC - Product	8710163148830
Order code	913710102950
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	4
Material Nr. (12NC)	913710102950
Net Weight (Piece)	4.300 kg

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### Dimensional drawing



Product	D1	C1	A1	A2	B1
BSN 400L 301I	6.2 mm	82 mm	165.0 mm	150 mm	96.5 mm

BSN 400L 301I

