

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

## BSN 250L 3021

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

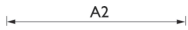
### Product data

General Information	
Application Code	L302 I
Operating and Electrical	
Input Voltage	230 V
Input Frequency	50 Hz
Power Factor 100% Load (Min)	0.4
Mains Voltage Performance (AC)	-8%~+6%
Mains Voltage Safety (AC)	-10%~+10%
Input Current with PF Correction	1.4 A
Input Current without PF Correction	3.0 A
Power Factor without PF Compensation (Nom)	0.85
Power Losses (Nom)	22.7 W
Wiring	
Connector Type	Screw
System characteristics	
Rated Ballast-Lamp Power	250 W

Temperature	
T-Winding (Max)	130 °C
Delta-T Normal Conditions	70 °C
Product Data	
Full product code	87101630313630
Order product name	BSN 250L 3021
EAN/UPC - Product	8710163148366
Order code	913710102850
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	913710102850
Net Weight (Piece)	2.700 kg

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

## Dimensional drawing



Product	D1	C1	A1	A2	B1
BSN 250L 302I	6.3 mm	64.5 mm	150.0 mm	129.0 mm	72.5 mm

BSN 250 L302 I

