

# HID-Basic Semi-Parallel ballasts for MHN/CDM lamps

## BMH 70L 300I TS

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

### Product data

General Information	
Application Code	L300 ITS
Operating and Electrical	
Input Voltage	220 V
Input Frequency	50 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	0.45 A
Input Current without PF Correction	0.98 A
Power Factor without PF Compensation (Nom)	0.35
Power Losses (Nom)	11.8 W
Wiring	
Connector Type	Screw

System characteristics	
Rated Ballast-Lamp Power	70 W
Temperature	
T-Winding (Max)	130 °C
Delta-T Normal Conditions	70 °C
Approval and Application	
Approval Marks	CE marking ENEC certificate CCC certificate
Product Data	
Full product code	694818229509500
Order product name	BMH 70L 300I TS
EAN/UPC - Product	6948182295095
Order code	913713200667
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	913713200667

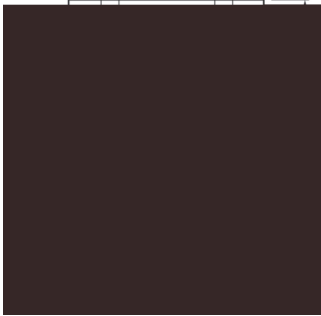
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Net Weight (Piece)	1.060 kg
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### Dimensional drawing



Product	D1	C1	A1	A2	B1
BMH 70L 300I TS	6.2 mm	51.5 mm	117.0 mm	102.0 mm	57.1 mm

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