

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

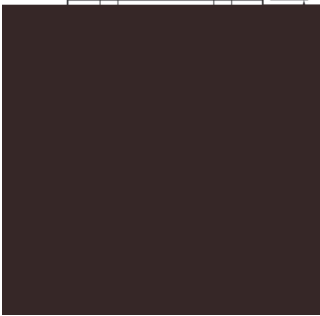
General information	
Application code	L300 ITS
Operating and electrical	
Input Voltage	220 V
Input frequency	50 Hz
Power factor 100% load (min.)	0.85
Mains voltage performance (AC)	-8% - +6%
Mains voltage safety (AC)	-10% - +10%
Input current with PF correction	0.45 A
Input current without PF Correction	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	697480505105200
Order product name	BMH 70L 300I TS
EAN/UPC – product	6974805051052
Order code	913713200667
SAP numerator – quantity per pack	1
Numerator – packs per outer box	6
SAP material	913713200667

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Copy Net Weight (Piece)	1.060 kg
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Dimensional drawing



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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

