



# HID-High Power ballasts for HPL and HPI lamps

## BHL 1000L 202

The HID High-Power 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	L202		
Operating and Electrical			
Input Voltage	230 V		
Input Frequency	50 Hz	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	5.3 A		
Input Current without PF Correction	7.5 A		
Power Factor without PF Compensation (Nom)	60		
Power Losses (Nom)	39 W		
Wiring			
Connector Type	Screw		
System characteristics			
Rated Ballast-Lamp Power	1000 W		

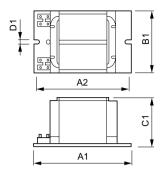
Temperature		
T-Winding (Max)	130 °C	
Delta-T Normal Conditions	75 °C	
Approval and Application		
Approval Marks	CE marking CCC certificate	
Product Data		
Full product code	694818229967300	
Order product name	BHL 1000L 202	
EAN/UPC - Product	6948182295354	
Order code	913710104942	
Numerator - Quantity Per Pack	1	
Numerator - Packs per outer box	1	
Material Nr. (12NC)	913710104942	
Net Weight (Piece)	6.900 kg	

Datasheet, 2017, November 6 data subject to change

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## Dimensional drawing

BHL 1000 L202



Product	D1	C1	A1	A2
BHL 1000L 202	7 mm	102.0 mm	165 mm	123 mm

