

HID-Basic BHL for HPL/HPI (India)

BHL 125 M261

Impregnated electromagnetic ballasts of copper and steel construction for High-Pressure Mercury Vapor (HPL) lamps

Product data

• General Characteristics

Rated Number of Lamps	1 piece
Rated Ballast-Lamp Power	125
Rated Lamptype	HPL
Application code	125 M261
Line Voltage	220/240 V
Line Frequency	50 Hz
Energy Efficiency Index	- [Not specified]

• Operating Characteristics

Input current with PF-correct.	0.68 A
Input current w/o PF-correct.	1.15 A
Mains voltage safety (AC)	240 -10%/+10%
Mains voltage performance (AC)	240 +6%/-8%
PowerFactor with PF compens.	0.85 -
PowerFactor w/o PF compens.	0.50 -
Power losses gear	16 W

• Wiring Characteristics

Connector type	Screw
----------------	-------

• Temperature Characteristics

T-winding maximum (tw)	130 (max) C
------------------------	-------------

Delta-T normal conditions	85 C
---------------------------	------

• Product Dimensions

Length A1	117.0 mm
Fixing Hole Distance	98.0 mm
Length A2	
Width B1	60.0 mm
Height C1	51.0 mm
Fixing Hole Diameter D1	6.3 mm

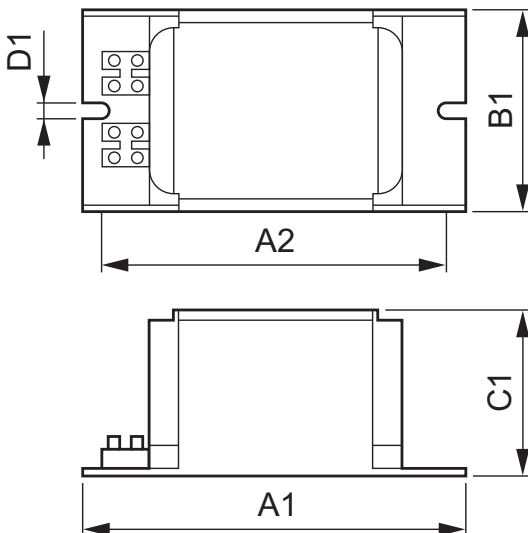
• Approval & Application Chars

CE marking	No
------------	----

• Product Data

Order code	913702251612
Full product code	913702251612
Full product name	BHL 125 M261
Order product name	BHL 125 M261
Pieces per pack	1
Packs per outerbox	12
Bar code on pack - EAN1	8711500884435
Bar code on outerbox - EAN3	8727900067415
Logistic code(s) - 12NC	913702251612
Net weight per piece	1.045 kg

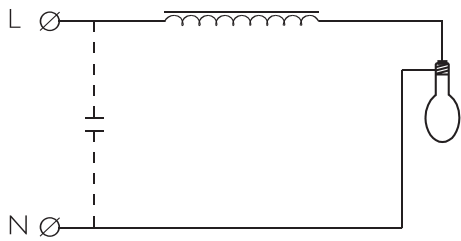
Dimensional drawing



BHL 125 M261

Product	A1 (Norm)	A2 (Norm)	B1 (Norm)	B2 (Norm)	C1 (Norm)	D1 (Norm)
BHL 125 M261	117.0	98.0	60.0	-	51.0	6.3

Dimensional drawing



© 2012 Koninklijke Philips Electronics N.V.
All rights reserved.

Specifications are subject to change without notice. Trademarks are the property of Koninklijke Philips Electronics N.V. or their respective owners.

www.philips.com/lighting

2012, December 27
data subject to change