

# HID-Basic BHL for HPL/HPI (India)

BHL 250 X261

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

**PHILIPS**

## Product data

### • General Characteristics

Application code	250 X261
Rated Lamptype	HPL/HPI/HPI-T
Rated Number of Lamps	1 piece
Rated Ballast-Lamp Power	250
Line Voltage	240 V
Line Frequency	50 Hz
Energy Efficiency Index	- [Not specified]

### • Operating Characteristics

Mains voltage safety (AC)	240 -10%/+10%
Mains voltage performance (AC)	240 +6%/-8%
Input current with PF-correct.	1.32 A
Input current w/o PF-correct.	2.15 A
Power losses gear	22 W
PowerFactor with PF compens.	0.85 -
PowerFactor w/o PF compens.	0.52 -

### • Wiring Characteristics

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

### • Temperature Characteristics

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

Delta-T normal conditions	75 C
---------------------------	------

### • Product Dimensions

Length A1	132.0 mm
Fixing Hole Distance	116.0 mm
Length A2	
Width B1	75.0 mm
Height C1	64.0 mm
Fixing Hole Diameter D1	6.3 mm

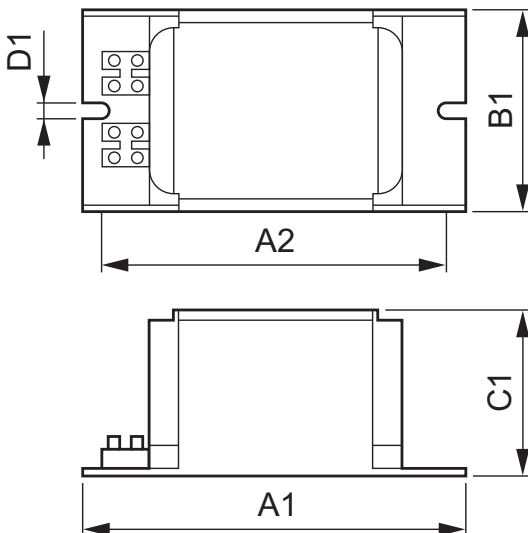
### • Approval & Application Chars

CE marking	Yes
------------	-----

### • Product Data

Order code	913702253012
Full product name	BHL 250 X261
Order product name	BHL 250 X261
Pieces per pack	1
Packs per outerbox	4
Bar code on pack - EAN1	8711500884527
Bar code on outerbox - EAN3	8727900067507
Logistic code(s) - 12NC	913702253012
Net weight per piece	2.110 kg

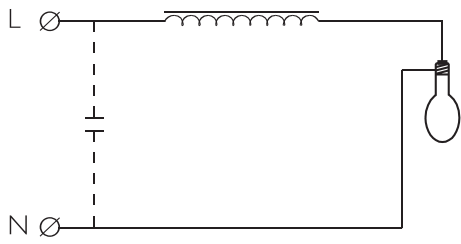
## Dimensional drawing



### BHL 250 X261

Product	A1 (Norm)	A2 (Norm)	B1 (Norm)	B2 (Norm)	C1 (Norm)	D1 (Norm)
BHL 250 X261	132.0	116.0	75.0	-	64.0	6.3

Dimensional drawing



© 2014 Koninklijke Philips N.V. (Royal Philips)  
All rights reserved.

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

[www.philips.com/lighting](http://www.philips.com/lighting)

2014, February 11  
data subject to change