PHILIPS Lighting



Long-lasting, reliable solution

HID-Basic BHL MK4 for HPL/HPI

Impregnated electromagnetic copper/iron ballasts for HPL, HPI (Plus) and SON-H lamps

Benefits

- Long-lasting reliable solution protected from overheating; better for hot environments than its predecessors; extended warranty
- Minimal watt losses thanks to orthocyclic winding process
- · Control gear can be installed remotely

Features

- Improved thermal features much cooler ballast
- Ballasts designed for mercury lamps (HPL) without using an ignitor can also be used with HPI lamps with an ignitor
- Equipped with screw terminal blocks as standard; insert contacts available upon request
- Earthing-while-mounting facility
- Ballasts for alternative mains voltages/frequencies available upon request

Application

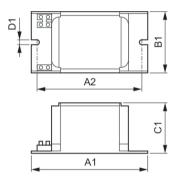
 \cdot Outdoor lighting

HID-Basic BHL MK4 for HPL/HPI

Versions



Dimensional drawing



Product	D1	C1	A1	A2	B1
BHL 250 K307-A2 230/240V 50Hz	6.2 mm	65.0 mm	134.0 mm	113.0 mm	76.0 mm
BC2-134					
BHL 400 K307-A2 230/240V 50Hz	6.2 mm	65.0 mm	160.0 mm	139.0 mm	76.0 mm
BC2-160					



© 2023 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. All trademarks are owned by Signify Holding or their respective owners.

www.lighting.philips.com 2023, April 30 - data subject to change