



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
- $\cdot \ \mathsf{Ballasts} \ \mathsf{for} \ \mathsf{alternative} \ \mathsf{mains} \ \mathsf{voltages/frequencies} \ \mathsf{available} \ \mathsf{upon} \ \mathsf{request}$

Application

· Outdoor lighting

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Versions





BHL BC1-118 & BC2-126/134

BHL 400 BC2-151/160

Dimensional drawing



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

Operating and Electrical	
Input Frequency	50 Hz
Input Voltage	230 V (default) or
	240 V
General Information	
Number Of Lamps	1 piece/unit
Lamp Type	HPL/HPI

System characteristics

		Rated Ballast-Lamp
Order Code	Full Product Name	Power
913700278026	BHL 250 K307-A2 230/240V 50Hz BC2-134	250 W

		Rated Ballast-Lamp
Order Code	Full Product Name	Power
913700278226	BHL 400 K307-A2 230/240V 50Hz BC2-160	400 W

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