



HID-Basic BHL MK4 for HPL/HPI

BHL 250 K307 230/240V 50Hz BC2-134

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

Product data

General information		Connector Type	Screw
Application Code	K307-A2	System characteristics	
Design	BC2-134	Capacitor	18µF/250V
Lamp Type	HPL/HPI	Rated Ballast-Lamp Power	250 W
Number of Lamps	1 piece/unit	Recommended Ignitor	no ignitor for HPL-N for HPI-T ignitor SI51 (913619519966)
Operating and electrical		Temperature	
Input Voltage	230 V (default) or 240 V	T-Storage (Max)	130 °C
Input Frequency	50 Hz	T-Storage (Min)	-30 °C
Power Factor 100% Load (Nom)	0.85	T-Winding (Max)	130 °C
Mains Voltage Performance (AC)	-8%+6%	Delta-T Normal Conditions	80 °C to 85 °C
Mains Voltage Safety (AC)	-10%+10%	Approval and application	
Input Current with PF Correction	1.40 A	Approval Marks	CE marking ENEC certificate
Input Current without PF Correction	2.13 A	Product data	
Power Factor without PF Compensation (Nom)	0.55	Full product code	872790088701300
Power Losses (Nom)	18.5/19.4 W	Order product name	BHL 250 K307-A2 230/240V 50Hz BC2-134
Wiring		EAN/UPC - Product	8711500881588
Wire Striplength	7.0 mm		
Ballast Contact Wire Cross Section	1.00-2.50 mm ²		

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Order code	88701300
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	913700278026

Net Weight (Piece)	2.245 kg
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Dimensional drawing



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

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