

HID-Basic BSN/BMH series multi-wattage for SON/CDM/MH...

BSN 100/150 L407-TS 230/240V 50Hz

Impregnated electromagnetic copper/iron double-wattage ballasts for use with an external series (superimposed) ignitor for CDO, MH, HPI (Plus) and SON lamps

Product data

• General Characteristics

Rated Number of 1 piece Lamps Rated Ballast-Lamp 100/150 Power Rated Lamptype SON/CDO Application code L407-TS Line Voltage 230/240 V 50 Hz Line Frequency BC2-134 Design

• Operating Characteristics

0.6/0.85 A Input current with PF-correct. Input current w/o PF-1.20/1.8 A correct. -10%/+10% Mains voltage safety (AC) -8%/+6% Mains voltage performance (AC) PowerFactor 100% 0.85 output power PowerFactor w/o PF 0.40 compens. Power losses gear 10.0/17.7 W

Wiring Characteristics

Connector type Screw
Striplength 7.0 mm
Wcs Ballast contacts 0.70-4.00 mm2

• Temperature Characteristics

Active temperature Yes protection

T-storage -T-winding maximum (tw)

Delta-T normal conditions

-30 (min), 130 (max) C 130 (max) C

40/65 C

• Approval & Application Chars

CE marking Yes ENEC certificate Yes

• Product Dimensions

Length A1 134.0 mm
Fixing Hole Distance
Length A2
Width B1 76.0 mm
Fixing Hole Diameter D1

134.0 mm
113.0 mm
16.0 mm
65.0 mm
62.0 mm

• Product Data

Bar code on outerbox - EAN3

Order code 913700270626 Full product code 913700270626 BSN 100/150 L407-TS 230/240V Full product name 50Hz BSN 100/150 L407-TS 230/240V Order product name 50Hz Pieces per pack Packing configuration 6 Packs per outerbox 8711500063915 Bar code on pack -EAN1

8711500063922

PHILIPS

sense and simplicity

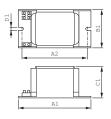
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Logistic code(s) - 12NC

913700270626

Net weight per piece 2.170 kg

Dimensional drawing





Product	A1 (Norm)	A2 (Norm)	B1 (Norm)	C1 (Norm)	D1 (Norm)
BSN 100/150 L407-TS 230/240V 50Hz	134.0	113.0	76.0	65.0	6.2



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