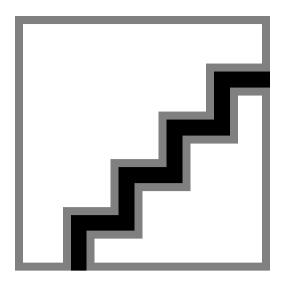
# **PHILIPS** Lighting



# HID-Basic BSN/BMH MK4 semi-parallel for SON/CDO/CDM/MH/ HPI

## BSN 250 K302-A2-ITS 230V 50Hz

Impregnated electromagnetic copper ballasts for use with an external semi-parallel ignitor for CDM, CDO, MH, HPI (Plus) and SON lamps

#### **Product data**

General information					
Application Code	K302-A2-ITS				
Design	BC2-160				
Lamp Type	SON/MH/CDM/CDO				
Number of Lamps	1 piece/unit				
Operating and electrical					
Input Voltage	230 V				
Input Frequency	50 Hz				
Power Factor 100% Load (Nom)	0.85				
Mains Voltage Performance (AC)	-8%-+6%				
Mains Voltage Safety (AC)	-10%-+10%				
Input Current with PF Correction	1.4 A				
Input Current without PF Correction	3 A				
Power Factor without PF Compensation	0.4				
(Nom)					

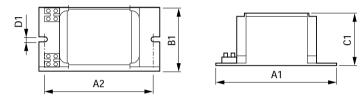
26.1 W				
6.0 mm				
tion 2.5 mm <sup>2</sup>				
Screw				
32µF/250V				
250 W				
for SON/CDO/CDM lamps ignitor SKD				
578 (913700655366)				
-30 °C to 130 °C				
130 °C				
-30 ℃				

### HID-Basic BSN/BMH MK4 semi-parallel for SON/CDO/CDM/MH/HPI

T-Winding (Max)	140 °C			
Delta-T Normal Conditions	70 ℃			
Approval and application				
Active Temperature Protection	Yes			
Approval Marks	CE marking ENEC certificate			
Product data				
Full product code	871869674102300			
Order product name	BSN 250 K302-A2-ITS 230V 50Hz			

EAN/UPC - Product	8718696741023			
Order code	74102300			
Local order code	BSN250K302ITS			
Numerator - Quantity Per Pack	1			
Numerator - Packs per outer box	6			
Material Nr. (12NC)	913700752926			
Net Weight (Piece)	3.250 kg			

#### **Dimensional drawing**



Product	A1	A2	B1	C1	D1
BSN 250 K302-A2-ITS 230V 50Hz	160 mm	139 mm	76 mm	65 mm	6.2 mm

BSN 250 K302-A2-ITS 230V 50Hz



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