



Long-lasting, reliable solution

HID-HeavyDuty BSN semi-parallel for SON/CDO/MH/HPI

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

Benefits

- Excellent resistance to chemical impact, humid conditions and environmental stress crack
- Long-lasting reliable solution outstanding product lifetime of 15 years average
- · Minimal watt losses thanks to orthocyclic winding process
- \cdot Control gear can be installed remotely

Features

- Encapsulated with thermoplastic polyester resin, reinforced with glass fiber
- Equipped with screw terminal blocks as standard; insert contacts available upon request
- · Ballasts for alternative mains voltages/frequencies available upon request
- · Separate earth terminal (HID 'Heavy Duty')

Application

· Outdoor lighting (most popular application: road and tunnel lighting)

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Versions







BSN 100 L33-A2-TS 230V



BSN 150 L33-A2-TS 230V

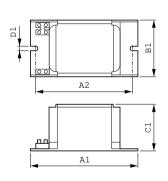


BSN 250 L33-A2-TS 230V

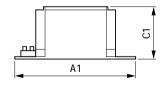


GPPR BSN-HD PHL

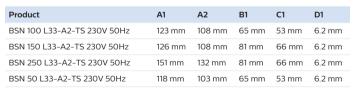
Dimensional drawing



D1			B31
	-	A2	



Product	D1	C1	A1	A2	B1
BSN 70 L33-A2-TS 230V 50Hz	6.2 mm	53.0 mm	118.0 mm	103.0 mm	65.0 mm
HD1-118					



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