



# Digital ignitors for maximum reliability

# **HID** ignitors for series systems

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#### **Benefits**

- · Easy installation and wiring
- · Can operate with both semi-parallel and series ballasts
- · Digital ignitors ensure maximum reliability

#### **Features**

- $\boldsymbol{\cdot}$  Ignitors equipped with screw terminal blocks as standard
- · Series ignitor will only work in series circuits

#### **Application**

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

#### **Versions**



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GPPR SN 0002

GPPR\_SND\_PHL-Product photo

GPPR SI 0001

GPPR\_SN\_0001-Product photo

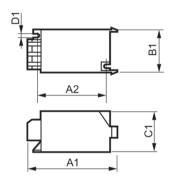
# **HID** ignitors for series systems

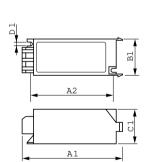
#### Versions

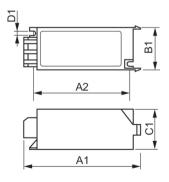


GPPR\_SX\_0001-Product photo

## Dimensional drawing







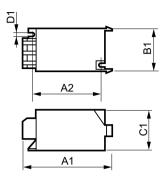
Product	D1	C1	A1	A2	B1
SI 51 220-240V 50/60Hz	4.3 mm	38.0 mm	84.5 mm	65.0 mm	41.0 mm

Product	D1	C1	A1	A2	B1
SN 56 220-240V 50/60Hz	4.3 mm	38.0 mm	114.5 mm	95.0 mm	41.0 mm
SN 59 220-240V 50/60Hz	4.3 mm	38.0 mm	114.5 mm	95.0 mm	41.0 mm

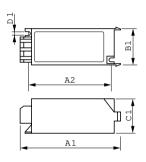
Product	D1	C1	A1	A2	B1
SND 88 400V 50/60Hz	4.3 mm	38.5 mm	114.5 mm	95.0 mm	41.5 mm

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## Dimensional drawing



Product	D1	C1	A1	A2	B1
SND 57 220-240V 50/60Hz	4.3 mm	38.5 mm	84.5 mm	65.0 mm	41.5 mm
SND 58 220-240V 50/60Hz	4.3 mm	38.5 mm	84.5 mm	65.0 mm	41.5 mm



Product	D1	C1	A1	A2	B1
SX 76 220-240V 50/60Hz	4.3 mm	38.0 mm	114.5 mm	95.0 mm	41.0 mm

#### **Product details**



SND 88 & 89

Operating and Electrical	
Input Frequency	50 to 60 Hz

## Operating and Electrical

Order Code	Full Product Name	Input Voltage	Line Frequency
913619669966	SN 56 220-240V 50/60Hz	220 to 240 V	-
913700184966	SND 57 220-240V 50/60Hz	220 to 240 V	50 to 60 Hz
913700185166	SND 58 220-240V 50/60Hz	220 to 240 V	50 to 60 Hz
913700615067	SND 88 400V 50/60Hz	400 V	50 to 60 Hz

Order Code	Full Product Name	Input Voltage	Line Frequency
913619519966	SI 51 220-240V 50/60Hz	220 to 240 V	50 to 60 Hz
913619659966	SN 59 220-240V 50/60Hz	220 to 240 V	50 to 60 Hz
913650050566	SX 76 220-240V 50/60Hz	220 to 240 V	50 to 60 Hz

#### Mechanical and Housing

# **HID** ignitors for series systems

Order Code	Full Product Name	Housing
913619669966	SN 56 220-240V 50/60Hz	SNI-115
913700184966	SND 57 220-240V 50/60Hz	SNI-85
913700185166	SND 58 220-240V 50/60Hz	SNI-85
913700615067	SND 88 400V 50/60Hz	SNI-115

Order Code	Full Product Name	Housing
913619519966	SI 51 220-240V 50/60Hz	SNI-85
913619659966	SN 59 220-240V 50/60Hz	SNI-115
913650050566	SX 76 220-240V 50/60Hz	SNI-115

