

HID-EXC for SOX

EXC for SOX

Electronic drivers for SOX lamps; designed to save energy and reduce maintenance costs

Benefits

- Provides equivalent light output to conventional technologies, with up to 36% lower energy consumption
- Replaces electromagnetic ballast, ignitor and capacitor
- Easy design-in due to slim cross-section and low weight; easy installation and cabling

Features

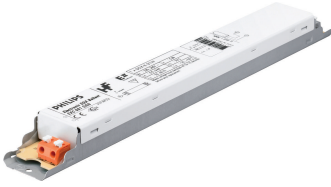
- Up to 93% system efficiency
- Constant light output at mains voltages between approximately 200 and 255 V
- One compact component
- Slim cross-section and low weight
- Single-insert contacts

Application

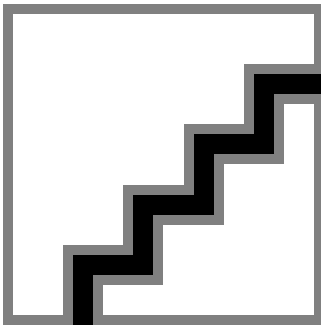
- Residential lighting
- City beautification
- Road lighting

EXC for SOX

Versions



Dimensional drawing



Product	D1	C1	A1	A2	B1
EXC 55 SOX 220-240V 50/60Hz	4.2 mm	28.0 mm	280.0 mm	265.0 mm	40.0 mm
EXC 36 SOX-E 220-240V 50/60Hz	4.2 mm	28.0 mm	280.0 mm	265.0 mm	40.0 mm
EXC 35 SOX 220-240V 50/60Hz	4.2 mm	28.0 mm	280.0 mm	265.0 mm	40.0 mm

Operating and Electrical

Input Frequency	50 to 60 Hz
Input Voltage	220 to 240 V

General Information

Number Of Lamps	1 piece/unit
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Mechanical and Housing

Housing	L 280x39x28
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General Information

Order Code	Full Product Name	Number Of Products On MCB (16A Type B) (Nom)	Lamp Type
06238330	EXC 35 SOX 220-240V 50/60HZ	30	SOX
06240630	EXC 36 SOX-E 220-240V 50/60HZ	30	SOX-E

Order Code	Full Product Name	Number Of Products On MCB (16A Type B) (Nom)	Lamp Type
06242030	EXC 55 SOX 220-240V 50/60Hz	22	SOX

System characteristics

Order Code	Full Product Name	Lamp Power On SOX	Lamp Power On SOX-E	Rated Ballast- Lamp Power
06238330	EXC 35 SOX 220-240V 50/60HZ	34.0 W	-	35 W
06240630	EXC 36 SOX-E 220-240V 50/60HZ	-	36.0 W	36 W

Order Code	Full Product Name	Lamp Power On SOX	Lamp Power On SOX-E	Rated Ballast- Lamp Power
06242030	EXC 55 SOX 220-240V 50/60Hz	52.0 W	-	55 W

