



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

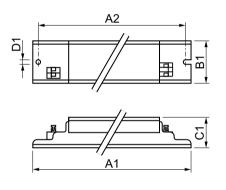
- Residential lighting
- · City beautification
- Road lighting

EXC for SOX

Versions



Dimensional drawing



General Information

		Number Of Products On		
Order Code	Full Product Name	MCB (16A Type B) (Nom)	Lamp Type	
913700621666	EXC 55 SOX 220-240V 50/60Hz	22	SOX	

		Number Of Products On		
Order Code	Full Product Name	MCB (16A Type B) (Nom)	Lamp Type	
913700621866	EXC 91 SOX-E 220-240V 50/60Hz	12	SOX-E	

Mechanical and Housing

Order Code	Full Product Name	Housing	Order Code	Full Product Name	Housing
913700621666	EXC 55 SOX 220-240V 50/60Hz	L 280x39x28	913700621866	EXC 91 SOX-E 220-240V 50/60Hz	L 335x39x28

System characteristics

			Lamp Power	Rated Ballast-
Order Code	Full Product Name	On SOX	On SOX-E	Lamp Power
913700621666	EXC 55 SOX 220-240V	52.0 W	-	55 W
	50/60Hz			

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 91 SOX-E 220-240V	4.2 mm	28.0 mm	335.0 mm	325.0 mm	39.0 mm
50/60Hz					

EXC for SOX

		Lamp Power	Lamp Power	Rated Ballast-
Order Code	Full Product Name	On SOX	On SOX-E	Lamp Power
913700621866	EXC 91 SOX-E 220-240V	-	87.0 W	91 W
	50/60Hz			



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