PHILIPS Lighting



A new age in outdoor urban lighting

Cosmopolis Xtreme Fixed Output Ballast

The Philips CosmoPolis system brings high efficiency white light to outdoor lighting in traditional high pressure sodium applications. The optimzed electronic ballast with integral surge protection provides long service life and maximizes the lamp performance.

Benefits

- \cdot Compact system for optical and energy efficiency
- High quality white light
- Dependable service for long life and minimal cost of ownership

Features

- Integral 10kV transient protection
- IntelliVolt 208-277V or 120V input
- \cdot Rugged polymeric case with integral wire connector
- 80,000hr average rate life

Application

Street and area lighting in urban areas, college campuses, pedestrian malls

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Versions

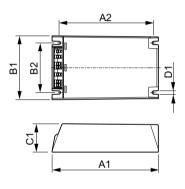




HID-PV Xt 90 CPO Q

HID-PV Xt 140 CPO Q

Dimensional drawing



Product	D1	C1	A1	A2	B1	B2
COSMOPOLIS	4.5 mm	40.0 mm	150.0 mm	133.6 mm	90.0 mm	70.0 mm
ICW140QLSM						
COSMOPOLIS	4.5 mm	40.0 mm	150.0 mm	133.6 mm	90.0 mm	70.0 mm
ICW90QLSM						



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Controls and Dimming			
Regulating Level	-		
Operating and Electrical			
Input Frequency	50 to 60 Hz		
Input Voltage	208-240-277 V		
General Information			
Number Of Products On MCB (16A	5		
Type B) (Nom)			
Number Of Lamps	1 piece/unit		
Lamp Type	СРО		
Mechanical and Housing			
Housing	Q		

System characteristics

		Lamp Power	Rated Ballast-			Lamp Power	Rated Ballast-
Order Code	Full Product Name	On CPO	Lamp Power	Order Code	Full Product Name	On CPO	Lamp Power
913700685569	COSMOPOLIS ELE MH BAL FLT 90W	90 W	90 W	913700685669	COSMOPOLIS ELE MH BAL FLT	140 W	140 W
	CPO-TW 208-277V 50/60				140W CPO-TW 208-277V		



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