

Optanium T8 Programmed Start

OPTANIUM ELE BALLAST (3) F32T8 120-277V

Philips Advance Optanium high-efficiency electronic ballasts are engineered to optimize lighting performance and maximize energy savings. These ballasts provide an unparalleled package of features and benefits to support the wide variety of T8 fluorescent lamps out in the market place.

Product data

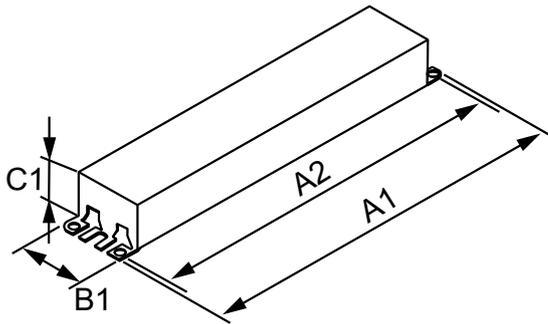
General Information		Input Current (Operating) (Min)		0.26 A
Lamp Type	F32T8	Input Power (Nom)	71-71 W	
Number of Lamps	2/3 piece/unit	Rated Lamp Watts	32W W	
Ballast Type	Electronic Fluorescent	Wiring		
Base Model	IOP3PSP32LWSC	Color Input Terminals	No terminals	
Suitable For Outdoor Use	Yes	Color Output Terminals	No terminals	
Automatic Restart	Yes	Wire Striplength	0.50/0.375 mm	
Operating and Electrical		Lamp Connection	Parallel	
Input Voltage	120 to 277 V	Wire Length By Color	See data sheet	
Input Frequency	50 to 60 Hz	Wire Gauge (Nom)	18AWG mm	
Max THD	10 %	Wire Type	Solid	
Power (Rated) (Nom)	32 W	Remote Wiring Configuration Allowed	Yes	
Starting Method	Programmed Start	Tandem Wiring Configuration Allowed	Yes	
Lamp Current Crest Factor (Nom)	1.6	Through Wiring Configuration Allowed	Yes	
Ignition Time (Nom)	1.5 s	Max Ballast-Lamp Distance Remote Wiring	20'	
Ballast Factor (Nom)	0.65	Max Ballast-Lamp Distance Tandem Wiring	Any = 20'	
Power Factor (Nom)	0.98	Max Ballast-Lamp Distance Through Wiring	Any = 20'	
Input Current (Operating) (Max)	0.59 A			

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Connector Type	No connector
Temperature	
T-Case Maximum (Nom)	70 °C
Mechanical and Housing	
Housing Material	Metal
Housing	SC
Housing Dimensions	9.5" x 1.7" x 1.18"
Approval and Application	
EMC Immunity Standard	FCC Non-Consumer
Approbation Marks	CSA certificate UL certificate CEC Listing CEE Rated NEMA Premium RoHS Compliant

Sound Rating	A
UL Recognized	No
Product Data	
Order product name	OPTANIUM IOP3PSP32LWSC35I
EAN/UPC - Product	781087081563
Order code	IOP3PSP32LWSC35I
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	913710894301
Net Weight (Piece)	0.531 kg

Dimensional drawing



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Product	A1	A2	B1	C1
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