



Easy to install step-dim capability

Optanium Step Dim

Philips Advance Optanium ballasts with step-dim capability for T5 and T8 fluorescent lamps represent an affordable, energy-efficient, and versatile lighting solution designed to meet energy codes such as California's Title 24 and ASHRAE 90.1-2010 that require end users to reduce lighting power consumption by 50%. Operating from any line voltage switching device, the ballast's programmed-start circuitry provides extended lamp life in frequent switching applications like those associated with the use of occupancy sensors or motion detectors making this product the sustainable choice for many commercial applications.

Advantages

- Reduces input power by 50% to meet energy codes - 50% control step
- Dims all the lamps together providing equal burn hours on all lamps reducing uneven lifetimes as experienced with on-off switching systems - Adjustable light levels — 100% power, 50% power, and off
- Ensures ease of use and system compatibility across a broad range of applications
 - Operation from any line voltage switching device (such as standard toggle switches and occupancy sensors)

Fonctions

- Type CC
- IntelliVolt multiple-voltage technology enables operation from 120 to 277V, 50/60 Hz
- Lamp end-of-life protection circuit (T5)

Application

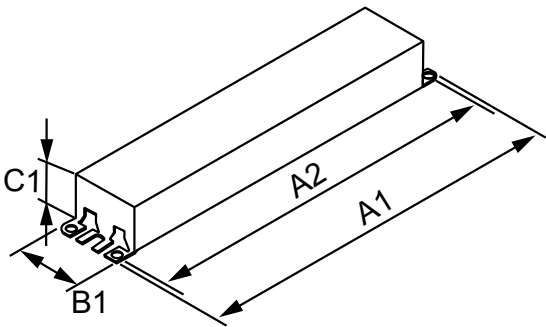
- Conference rooms, private offices
- Architectural cove
- Educational facilities

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Versions



Schéma dimensionnel



Product	A1	A2	B1	C1
OPTANIUM IOP2S28115SCSD35M	9,5 in	8,90 in	1,7 in	1,18 in
OPTANIUM IOP2S28955SCSD35M	9,5 in	8,90 in	1,7 in	1,18 in
OPTANIUM IOP2S32SCSD35M	9,5 in	8,90 in	1,7 in	1,18 in

Fonctionnement et électricité	
Fréquence d'entrée	50 à 60 Hz
Tension d'entrée	120 to 277 V
Distorsion harmonique totale États-Unis	10 %
Mécanique et boîtier	
Boîtier	SC

Renseignements généraux

Order Code	Full Product Name	Nombre de lampes	Type de lampe
500207	OPTANIUM ELE BALLAST (2) F32T8 120-277V	2 piece/unit	F32T8
195602	OPTANIUM ELE BALLAST (2) F28T5 120-277V	1/2 piece/unit	F28T5

Order Code	Full Product Name	Nombre de lampes	Type de lampe
195610	OPTANIUM ELE BALLAST (2) F28T5 120-277V	1/2 piece/unit	F28T5

