



Light up a more beautiful world

For lighting products and solutions that take your environmental efforts to the next level, look to Smart Solutions™. Save energy, reduce greenhouse gas emissions, and minimize waste with the most trusted name in ballasts. www.philips.com/advance



Philips Advance Optanium® T8 ballasts give you the flexibility to meet a broad range of lighting needs



- Low-watt, normal, and high-light models are all available with IntelliVolt® technology (operates from 120V to 277V).
- Choose instant- or programmed-start models, depending on the application.
- Optanium ballasts use less energy than standard-efficiency electronic ballasts, and **BOTH starting methods are compatible with energy-saving 25W, 28W, and 30W T8 lamps, as well as all 32W T8 lamps.**

Instant Start

IOPA-2P32-SC
IOPA-3P32-SC
IOPA-4P32-SC

IS — Low Watt

IOP-2P32-LW-SC
IOP-3P32-LW-SC
IOP-4P32-LW-SC

Prog Start

IOP-2S32-SC
IOP-3S32-SC
IOP-4S32-SC

PS — Low Watt

IOP-2S32-LW-SC
IOP-3S32-LW-SC
IOP-4S32-LW-SC

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