

## Sodium lamp 250W E40 SN-E Thorgeon



The Thorgeon SN-E 250W sodium lamp is built for high-output lighting in industrial and public environments. Featuring an E40 base, 2000K warm yellow light and 30,000 lumens output, it offers excellent efficiency (120 lm/W) and a lifespan of approximately 24,000 hours. Requires external ballast and ignitor. Suitable as a replacement for mercury vapor or SON-T lamps.

ARTICLE\_NUMBER: TH 05184

CHANGED\_LAST: 25-08-2025

BRAND: Thorgeon

ETIM\_GROUP: EG000028 - Lamps

ETIM\_CLASS: EC000821 - High pressure sodium-vapour lamp

SYNONYM: High pressure sodium lamp, High pressure sodium-vapour lamp, Lamp, Round/globe



## FEATURES

Model:	Opal	External ignitor required:	YES
Lamp power:	250 W	External ballast required:	YES
Socket:	E40	Mercury-free:	NO
Luminous flux:	30900 lm	Number of discharge tubes:	NO
Colour temperature:	2000 K	Lighting for plants:	NO
Total length:	-mm	Replacement for mercury vapour lamp:	YES
Colour rendering index CRI:	20-39	Average nominal lifetime:	24000 h
Diameter:	-mm	Weighted energy consumption in 1000 hours:	250 kWh
Lamp efficacy:	120 lm/W	Lamp designation:	ED28
Lamp shape:	Tube, single-ended	Energy efficiency class according to EU regulation 2019/2015:	ED28

## PACKING\_INFORMATION

WEIGHT	0 gr
PACKING_CODE	BX
PACKING_FORM	Box <p>A non-specific term that refers to a non-flexible, three-dimensional packaging with closed sides that can be completely enveloped and made of any material. Although some boxes are suitable for reuse or rescue, they can also be for one-off use, depending on the product</p>
STATISTICS	85393290

