

Mercury Lamp HPL 400W E40 Thorgeon



The Thorgeon HPL 400W mercury lamp is a reliable lighting solution for industrial and public environments. Featuring an E40 base, 4000K cool white light and 22,000 lumens output, it ensures bright illumination. With a lifespan of 10,000 hours and an efficiency of 55 lm/W, it suits various fixtures and allows flexible installation thanks to its universal burning position.

ARTICLE_NUMBER: TH 05018

CHANGED_LAST: 25-08-2025

BRAND: Thorgeon

ETIM_GROUP: EG000028 - Lamps

ETIM_CLASS: EC000056 - Mercury vapour lamp

SYNONYM: Discharge lamp, Lamp, Mercury lamp,
Mercury vapour lamp



FEATURES

Lamp power:	400 W	Burning position:	Random
Socket:	E40	Lamp shape:	Ellipsoid
Luminous flux:	22000 lm	Internal reflector:	NO
Colour temperature:	4200 K	Average nominal lifetime:	10000 h
Total length:	290 mm	Lamp voltage:	130 ~ 145
Colour rendering index CRI:	40-59	Weighted energy consumption in 1000 hours:	400 kWh
Diameter:	122 mm	Lamp designation:	ED37
Lamp efficacy:	55 lm/W	Energy efficiency class according to EU regulation 2019/2015:	ED37

PACKING_INFORMATION

WEIGHT	0.16 kg
PACKING_CODE	BX
PACKING_FORM	Box 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
STATISTICS	85393220

