

# PRODUCT DATASHEET

## HQI-E 400 W/D

POWERSTAR HQI-E coated | Metal halide lamps with quartz technology for enclosed luminaires



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### AREAS OF APPLICATION

- Factories and workshops
- Exhibition halls and trade fairs
- Sports halls and multi-purpose halls
- Approved only for use in enclosed luminaires
- Outdoor applications only in suitable luminaires

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### PRODUCT BENEFITS

- Long lifetime
- E40 screw base for simple lamp handling
- UV values significantly below the maximum permitted thresholds to IEC 61167 thanks to UV filter

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### PRODUCT FEATURES

- POWERSTAR quartz technology
- Light colors: neutral white (NDL), daylight (D)



**TECHNICAL DATA**

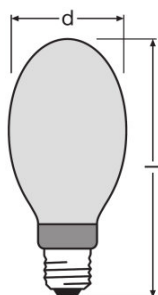
Electrical data

<b>Nominal wattage</b>	420.00 W
<b>Rated wattage</b>	420.00 W
<b>Lamp current</b>	4.0 A

Photometrical data

<b>Rated luminous flux</b>	34000 lm
<b>Color rendering index Ra</b>	92
<b>Color temperature</b>	5200 K
<b>Light color</b>	5200
<b>Light color (designation)</b>	Daylight
<b>Luminous flux</b>	34000 lm

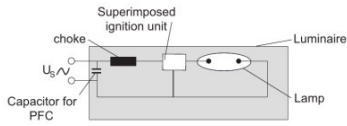
Dimensions & weight



<b>Diameter</b>	122.0 mm
<b>Length</b>	290.0 mm
<b>Product weight</b>	237.00 g

Additional product data

<b>Base (standard designation)</b>	E40
<b>Design / version</b>	Coated
<b>Mercury content</b>	64.0 mg



Circuit diagram

**LOGISTICAL DATA**

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4008321628664	HQI-E 400 W/D	Shipping carton box 12	493 mm x 378 mm x 314 mm	58.52 dm <sup>3</sup>	4282.00 g
4008321774811	HQI-E 400 W/D	Shipping carton box 6	425 mm x 300 mm x 319 mm	40.67 dm <sup>3</sup>	3058.00 g

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

**DISCLAIMER**

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.