

**PHILIPS**

Eco passport

## TrueForce LED HB MV ND 200-160W E40 840 WB

TrueForce LED Industrial and Retail Mains (Highbay – HPI/SON/HPL)

Philips TrueForce LED Industrial & Retail mains lamps offer an easy and short payback LED solution to replace High Intensity Discharge (HID) lamps. The products bring the energy-efficiency and long lifetime benefits of LED to HID replacement and provide instant savings and low initial investment. With the right lamp size and light distribution, you can easily retrofit TrueForce LED I&R mains lamps and bypass the existing ballast while enhancing the lighting quality.



### Our eco passport

Signify leads the way to brighter lives and a better world. As part of the design process we innovate to reduce environmental impact and bring wider benefits to the world we operate in.

We know this is important to you too. So we have developed an eco passport explaining the environmental and social performance of our products in eight Sustainable Focal Areas, developed through our Sustainable Design process since 1994.

#### Energy

- **Dimmable:** No
- **Energy efficiency label (EEL):** A+
- **Luminous efficacy (rated) (nom.):** 125.00 lm/W
- **Power (Rated) (Nom):** 160 W

#### Circularity

- **Nominal lifetime (nom.):** 50000 h

#### Packaging

- **SAP Weight Paper Unit (Case):** 1.037 kg
- **SAP Weight Paper Unit (Piece):** 0.235 kg
- **SAP Weight Plastic Unit (Case):** 0.469 kg
- **SAP Weight Plastic Unit (Piece):** 0.235 kg

#### Substances

- **EU RoHS compliant:** Yes

#### Weight & Materials

- **SAP net weight (piece):** 1.300 kg

Energy efficiency ranking / External awards



Further reading at:

<https://www.philips.com/a-w/about/sustainability/sustainable-planet/green-products-and-green-innovation.html>

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