

PHILIPS

Eco passport

TrueForce LED HPI UN 140W E40 840 NB

TrueForce LED Industrial and Retail (Highbay – MH)

Philips TrueForce LED Industrial and Retail (Highbay – MH) lamps give you a quick-and-easy payback solution to replace HID lamps in Highbay applications. The solution gives you the LED benefits of energy-efficiency and long-lifetime, plus the initial investment is low. The lamp design enables the direct retrofitting of HID lamps with TrueForce LED lamps without changing the fixtures or gear. The lamp is compatible with both 250 W and 400 W gears, maximising the feasibility of such retrofits. Ignitor smart logic eliminates ignitor failure and continued ignition which may generate overheating and EMI risks. Multiple beam angle options and high colour rendering indexes enhance the lighting distribution while creating a comfortable, safe and highly productive environment.



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 Class:** F
- **Luminous efficacy (rated) (nom.):** 142.00 lm/W
- **Power (Rated) (Nom):** 140 W



Circularity

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



Packaging

- **SAP Weight Paper Unit (Case):** 1.520 kg
- **SAP Weight Paper Unit (Piece):** 0.240 kg



Substances

- **EU RoHS compliant:** Yes



Weight & Materials

- **SAP net weight (piece):** 1.250 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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