

PHILIPS

Eco passport

TrueForce LED HPL ND 28-21W E27 830

TrueForce LED Public (Urban/Road – HPL/SON)

Philips TrueForce LED lamps provide an easy LED solution with a fast payback to replace High-Intensity Discharge (HID) lamps. These lamps bring the energy efficiency and long lifetime benefits of LED to HID replacement, with a low initial investment delivering instant savings. With the right lamp size and light distribution, customers can easily retrofit TrueForce LED lamps into their existing system, thereby enhancing the light quality without having to change the fixtures or sacrifice the light effect.



Our Eco passport



Energy

- Dimmable: No
- Energy efficiency label (EEL): A++
- Luminous efficacy (rated) (nom.): 135.00 lm/W
- Power (Rated) (Nom): 21 W



Circularity

- Nominal lifetime (nom.): 50000 h



Packaging

- SAP Weight Paper Unit (Case): 0.570 kg
- SAP Weight Paper Unit (Piece): 0.045 kg



Substances

- EU RoHS compliant: No



Weight & Materials

- Net weight (piece): 0.370 kg

Energy efficiency ranking / External awards

