

PHILIPS

Eco passport

55ED28/LED/727/ND 120-277V G2 4/1 TrueForce LED Public (Urban/Road – HPS/MH)

Philips TrueForce LED Public Urban 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 light distribution, compact lamp size and light weight, customers can easily retrofit TrueForce LED lamps into their existing system, thereby improving the light quality without having to change the fixtures or sacrifice the light effect. NAM Mogul E39 NEMA socket (3-pin ANSI receptacle) version offers connected lighting capability by adding connector node. Each individual light point can be controlled and monitored remotely to enhance flexibility, energy saving and operation efficiency.



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
- **Luminous Efficacy (rated) (Nom):** 133.33 lm/W
- **Power (Rated) (Nom):** 55 W

Circularity

- **Nominal Lifetime (Nom):** 50000 h

Packaging

- **SAP Weight Paper Unit (Case):** 0.490 kg
- **SAP Weight Paper Unit (Piece):** 0.050 kg

Substances

- **BFR policy compliant:** No
- **EU REACH restrictions compliant:** Yes
- **EU RoHS compliant:** Yes
- **EU RoHS phthalates compliant:** Yes
- **PVC policy compliant:** Yes
- **RoHS mark:** RoHS mark

Weight & Materials

- **Net Weight (Piece):** 0.900 kg

Further reading at:
<https://www.signify.com/global/sustainability/sustainable-lighting>

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