



The highest energy-efficient LED replacement for HID HPL/SON road lamps with MASTER – LED HID SON-T – UE

MASTER - LED HID SON-T - Ultra Efficient

Philips MASTER – LED HID SON-T Ultra Efficient lamps are an easy LED solution with the highest efficiency to replace High-Intensity Discharge (HID) and High-Pressure Sodium (SON) lamps. MASTER – LED HID SON-T UE solutions bring the energy-efficiency and long lifetime benefits of LED to HID replacement, providing instant savings for low energy costs. With the right lamp size and light distribution, you can easily install MASTER – LED HID SON-T UE lamps into existing SON and SON-T systems, enhancing the lighting quality with LED by removing the luminaire's ballast for direct mains access, gaining additional savings.

Benefits

- Additional cost savings with mains wiring
- >60% cost savings
- 50 K hrs lifetime

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Features

- Highest energy-efficient lamps >210 lm/W
- Long lifetime – 50,000 hrs
- Surge protection 4KV
- Pleasant white light with CRI 70
- Omnidirectional light around lamp
- The right lamp size and lighting distribution for direct retrofitting
- Additional energy saving by direct mains connection
- IP65 product (IP rated sockets required for outdoor application)

Application

- Road and street
- Parks
- Urban

Warnings and Safety

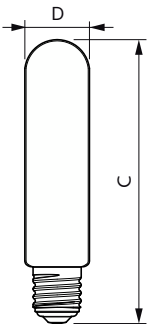
- Installation must always be performed by a qualified electrician or installer. Use the installation guide for instructions.

Versions



LEDTForce MAS SON-T EU1

Dimensional drawing



Product	D	C
MAS LED SON-T UE M 9Klm 42.8W 740 E40	53 mm	236 mm

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