



Installation Guide

— Philips TrueForce Core LED lamp

Please take the time to read this installation guide. The guide contains important information and notes regarding the installation and operation.

IMPORTANT!

- Always switch off the power supply before commencing work!
- Please read the installation instructions carefully and follow the wiring instructions to ensure safety.
- The product is NOT dimmable.
- The product can be operated on Direct Mains or ElectroMagnetic (EM) gear without ignitor. Ignitor ALWAYS needs to be disconnected from the system.
- Recommended to remove capacitor to improve system power factor.
- The product is not compatible with electronic gear.
- Suitable for use in operating temperature range between -20°C to $+45^{\circ}\text{C}$.
- Do not change the structure or any components of the product to ensure safety.
- The product is designed to fit in standard IEC compliant E27/E40 lamp holders.
- The product should be installed by qualified professional.
- Perform inspection before installation to ensure the luminaire and lamp holder are in good condition to carry the weight and performance of the product.
- Recommended not to use in open luminaire.
- Please do not apply the product in applications which contains emergency or/and explosive proof luminaires.
- The total system performance may vary depending on the lighting/luminaire system.
- For latest information, please refer to www.philips.com/lighting.
- In case of doubt, please consult Philips representative.
- *outdoor applications require the lamp cap to be protected with suitable lamp socket.

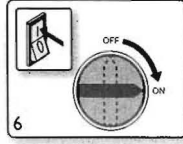
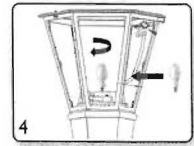
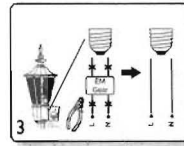
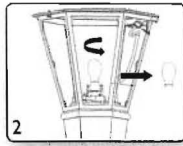
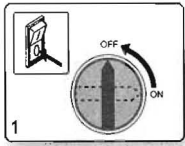
DISCLAIMER:

Signify disclaims liability for any direct, indirect or incidental damages in case of installation performed either not according to this guide or not performed by a professional electrician.

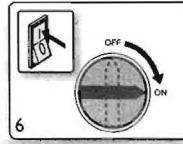
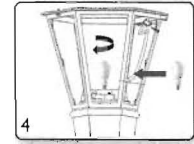
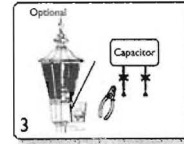
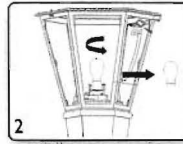
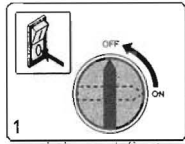
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For replacing HPL/SON/Other Lamps, Convert to Direct Mains (Recommended)

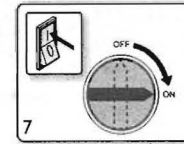
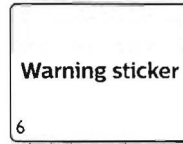
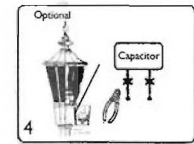
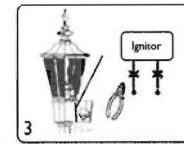
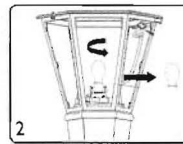
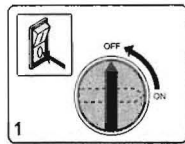


For replacing HPL Lamps and keeping the EM ballast



- After capacitor is removed, open wires should be terminated properly.
- If capacitor remains the power factor might be lower.

For replacing SON Lamps and keeping the EM ballast



- After capacitor/ignitor is removed, open wires should be terminated properly.
- If capacitor remains the power factor might be lower.



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