we-ef



WE-EF LIGHTING

Installation and Maintenance Instructions

Post Top Luminaire

ASP530 LED



Do not open during installation

This product is factory-sealed. Refer to the instructions contained in this document for details.



Surge Protection

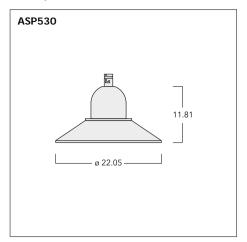
This product features built-in surge protection circuitry in compliance with applicable standards.

For comprehensive protection of a luminaire installation against lightning and electrical surges, it is essential to cover mains supply and data input lines at the distribution board level, by using respective primary (Type 1) and secondary (Type 2) surge arrestors in compliance with EN61643-11/ IEC61643-1.

Warning

Ensure that all required surge protection measures are in place and activated prior to luminaire installation. Also, disconnect luminaires before operating high-power devices such as, for example, electrical arc welders.

Post Top Luminaire



IP66, Class I, ta ≤ 40°C

Light Source

LFD

Maintenance

Apart from cleaning the product's exterior surfaces, no special maintenance work is required.

Do not use high-pressure cleaners.

In case of component failure due to abnormal circumstances or at end of life, replacement must be carried out by a suitably qualified and trained professional.

Warning: Do not open luminaire while mains supply is switched on.

Installation

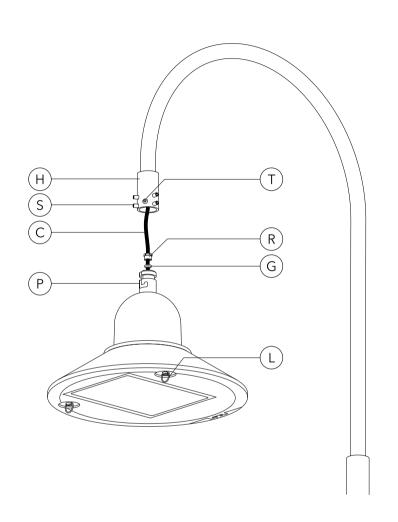
The product must be installed and maintained by a suitably qualified professional in compliance with latest building/construction and/or electrical regulations and relevant legislation.

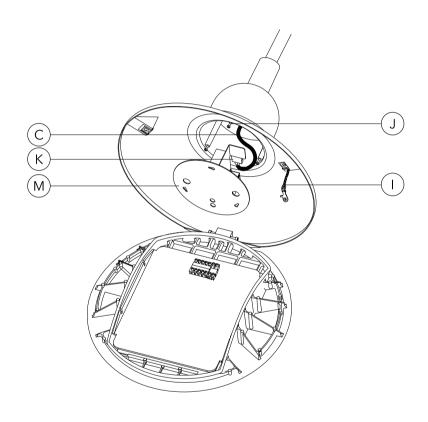
Warning: Switch off mains electrical supply prior to installing and connecting the luminaire.

Notice: If the luminaire is modified by anybody other than the original manufacturer, then the warranty will no longer be valid and shall become the full responsibility of the modifying person/organisation. Claims based on defects attributable to improper installation and/or application, and the consequences thereof, are excluded.

Installation Procedure

- 1) Switch off mains electrical supply.
- Check that rating shown on luminaire label conforms with mains electrical supply.
- Loosen pressure screw R and packing ring G.
 Place pressure screw R and packing ring G around mains cable C.
- Push at least 20 in of mains cable C through spigot P. Reposition packing ring G and tighten pressure screw R to secure mains cable C.
- Loosen locking screws S to allow insertion of spigot P into spigot holder H. Keep support screw T tightened.
- Align and lock support screw T using spigot P keyway.
- Push luminaire up until spigot P is fully recessed into spigot holder H. Rotate luminaire counter-clockwise and allow it to rest on locating support screw T.
- 8) Tighten locking screws **S**, to lock luminaire in position.
- Open luminaire by loosening screws L. Carefully unhook lanyard I.
- Loosen screws J (do not turn out). Rotate gear tray M counter-clockwise and pull out gently.
- Connect mains cable C to terminal connecto
 K.
- 12) Return gear tray **M** to its original position and tighten screws **J**.
- 13) Reconnect lanyard I and close luminaire by tightening screws **L**.







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Technical specifications are subject to change.