

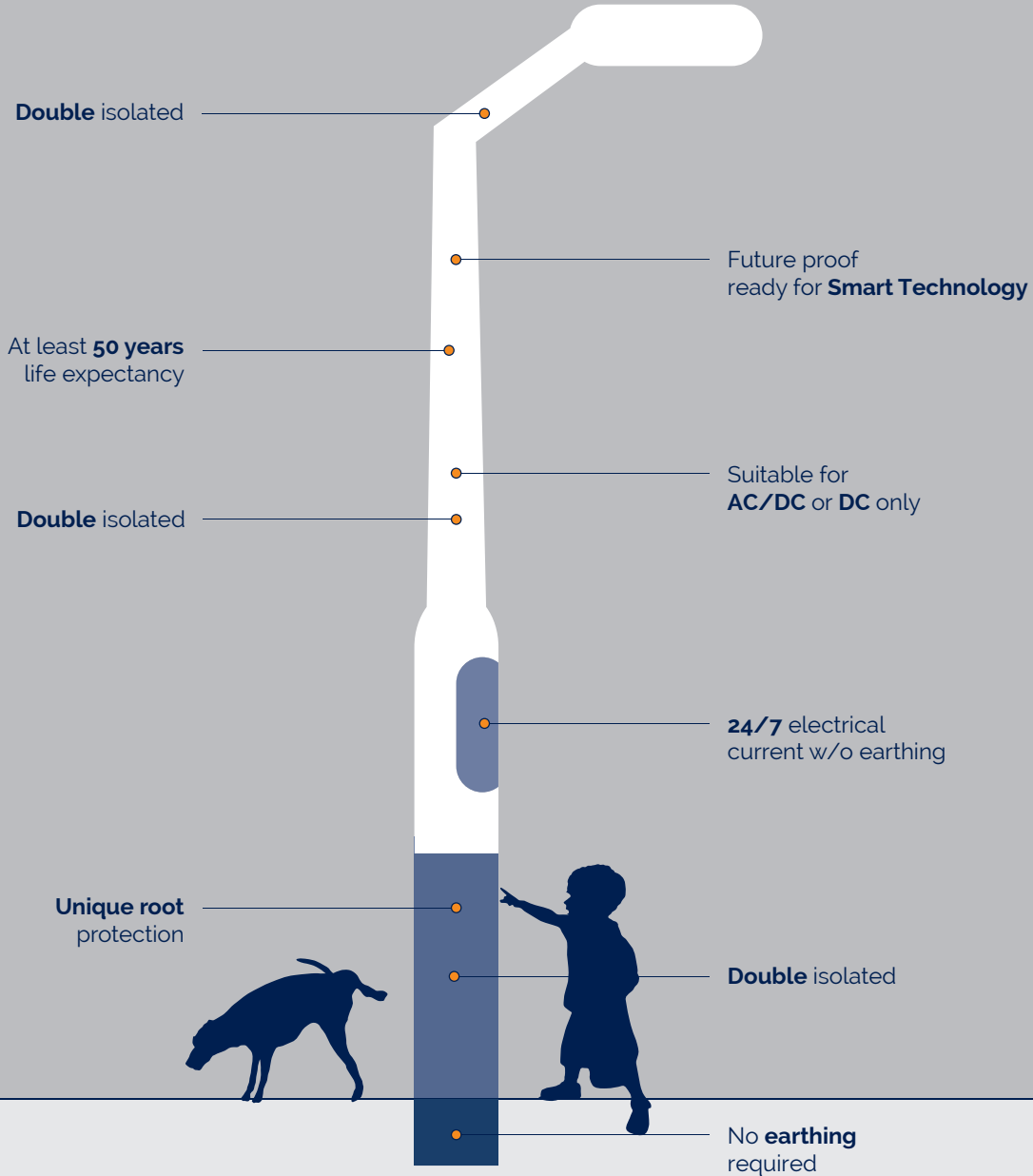
2EV LIGHTING COLUMN



**SAFE
SMART**
LIGHTING COLUMN

Nedal
ALUMINIUM

MEMBER OF PURSO GROUP



SAFE FOR EVERYONE

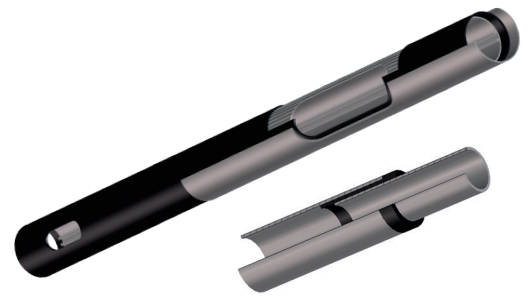
Due to the fact that traditional lighting columns are increasingly used as the basis for new applications, Nedal has developed the 2EV Lighting Column.

Why **Nedal**

- ✓ Longer lifespan
- ✓ Low maintenance
- ✓ Carbon neutral
- ✓ Production based on CSR (Corporate Social responsibility)
- ✓ CE-certified

Innovative design and unique construction make the difference

The unique feature of the 2EV Lighting Column is that it is insulated from the ground base to above the service door, and that it is fitted with a special insulator at the top. This design means that the exterior of the lighting column can never be under voltage. Even in the event of a collision and damage to the cable in the cable hole. The exterior of the lighting column will remain safe to touch under all circumstances. Regardless of the technical condition of the electric wiring in the lighting column and that of the other 2EV Lighting Columns connected to the same power cable.



Climate neutral lighting columns

Aluminium lighting columns are more beneficial to the environment as compared with traditional steel columns. For example, they require less maintenance and have longer lifespans. We also add the advantage of environmentally conscious manufacturing processes. This includes the use of as much recycled aluminium as possible.

Advantages of the Nedal 2EV Lighting Column

- No contact voltage on the exterior of the column. Even after a collision, faulty installation or a short circuit in the column.
- In the event of maintenance to the network side of the connector block, the network company no longer has to disconnect the lighting columns from the connection cable.
- Safe electrical installation within the scope of NEN 3140:2011
- Fitted with an HDPE-Base and optimum corrosion protection
- Expected lifespan of 50 years
- Cradle-to-Cradle certification
- Fully recyclable
- Class 2 construction in accordance with NEN1010:2015

In short: safe for everyone and sustainable



Would you like more information?
Please contact us.

Nedal[®]
ALUMINIUM

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