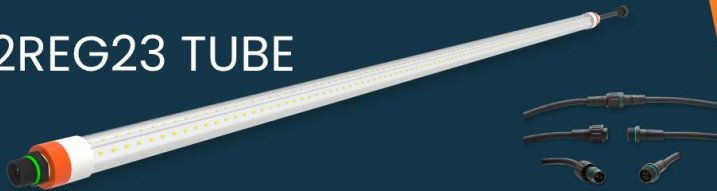


TE12REG23 TUBE



The ultimate lighting solution combining comfort and optimized performance.

Featuring an IP67 protection rating, this LED tube comes with an integrated 3.5 m power cable and male/female connectors for fast and easy installation. Its rugged construction ensures long-lasting performance in the most demanding agricultural environments.

Product Code	TE12REG23WFS
Power	23 W
Dimensions	Length of 1,200 mm – Ø28 mm
Luminous flux	2,760 lm
Luminous Efficiency	120 lm/W
Colour temperature	7,000 K
Dimming	Mono Regulation from 0.2 % to 100 % on 230 V or via 0-10 V signal
Diffuser	Clear
Washable	Yes to 1,500 psi / 100 bar at 1 meter
Voltage / Frequency	175-285 V/ 50 Hz
Bypass protection	Built-in
IP Rating	IP67
IK Rating	IK08
Color rendering index (CRI)	≥ 88
Flicker rate	< 4 %
Glare Rating	≤ 23 (Cloakroom, technical room, store)
Power factor	0.95
Total Harmonic Distortion (THD)	< 15 %
Operating ambient temperature	-20 °C à +40 °C
Beam angle	220°
Designation	IP67 waterproof LED tube in 23 W Adjustable rotatable end-cap = possibility of 360° tube rotation
Mounting and electrical connection	Attachment supplied: open/closed eyelets Built-in 3.5 m power cable with quick connector (Ph/N) – Class II
Materials	Robust molded plastic with polycarbonate optics and polymer gland Aluminum interior structure
Lifetime / Warranty	≥ 80,000 h / 5 years (manufacturing defects)
Certifications	CE