

Swiss Solutions TE-SWISS LED IP66/IP67/IP68/IP69

**Moisture resistant industrial LED luminaire for maritime environments.**

Robust impact resistant IK10 body IP66/IP67/IP69 splash end dust resistance and IP68 immersion to 15m depth.

Diffuser frosted to avoid glare.

Body made of UV-stable 4mm polycarbonate 70mm Ø outer diameter.

High performance end caps on both ends of the tube to enclose the tube to IP68.

Mounting brackets to order separate and available in polycarbonate or stainless steel AISI 316L.

Easy and fast installation through cable gland and screwless terminal block for maximum cable diameter wires of 3x2.5mm².

Incl. internal feed through wiring 3x1.5mm², both sides cable gland M20.

Standard 2x IP cable glands M20 (6-13mm cable) and 1x blindplug M20.

Rated voltage 220-240Vac 50/60Hz.

Light color 4000K optional 5000 or 6000K.

Designed service life >50.000 hours [L80B10] at Ta +45°C.

Body and cover high performance polycarbonate.

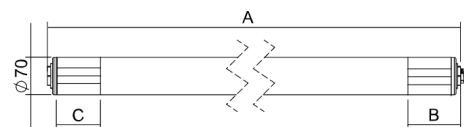
Protection category IP68, IK10 and protection class I.

Temperature operating range from -20°C to +45°C.

Designed and produced in EU by Vyrtych exclusive for RMN Swiss Solutions.

Type number 1F = standard through wiring. Vyrtych Manufacturers warranty 5 years.

Mounting brackets 2 pcs needed per luminaire, to order separate.

**Article numbers:**

Article No.	Description	Wattage	Lumen output	Lx Ø mm	Colour
02TE9007-1F	TE-SWISS LED TUBULAR luminaire IP66/67/68/69 IK10	18	2.500	935 x 70	4.000 K
02TE9007-1FSK	TE-SWISS LED TUBULAR luminaire IP66/67/68/69 IK10	18	2.500	935 x 70	5.000 K
02TE9040	Mounting Bracket PC Dark grey 1 pc	-	-	-	-
02TE9042	Mounting Bracket Stainless Steel AISI 316L 1pc	-	-	-	-
02TE9043	Mounting Bracket Stainless Steel AISI 316L 1 pc direct mounting	-	-	-	-



**Fits in standard
diameter 70mm
mounting brackets**

**Polar diagram**