

Swiss Solutions TE-SWISS LED IP68 luminaire

Moisture resistant industrial LED luminaire for maritime environments.

Robust impact resistant IK10 body and IP66/68/69 protection against moisture and dirt.

Diffuser frosted to avoid glare.

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

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

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

Easy and fast installation through cable gland and screwless terminal block for maximum cable diameter wires of 2.5mm².

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

Standard IP68, 2x 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 class I.

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

Designed and produced in EU by Vyrtch exclusive for Swiss Solutions.

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

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



Article No.	Description	Wattage	Lumen output	Lx Ø mm
02TE9007-1F	TE-SWISS LED TUBULAR luminaire IP66/68/69 IK10	18	2.500	935 x 70
02TE9040	Mounting Bracket PC Grey 1 pc	-	-	-
02TE9042	Mounting Bracket SS 1pc	-	-	-



LED Luminaire Frosted IP65

Moisture resistant LED Luminaire IP65

Ideal luminaire for lighting up open spaces as parking and similars.

The luminaire is an indoor waterproof illumination screen with LED technology.

Robust impact resistant IK08 body and IP65 protection against moisture and dirt.

Opal Deep-drawn polycarbonate diffuser.

Polycarbonate closures and fasteners.

Body color Grey

Directly mounting to the ceiling by suspension kit.

Rated voltage 220-240Vac 50/60Hz.

Light color 4000K CRI 80

Beam angle 118°.

Designed service life >50.000 hours L80B10 at Ta +35°C.

Protection category IP65, IK08 and class I.

Temperature operating range from -15°C to +35°C.

Designed in the EU.

Manufacturers warranty 3 year .



Article No.	Description	Wattage	Lumen output	LxWxH mm
83EGL068995	LED moisture resistant luminaire IP65	19	2.446	590x72x61 mm