

TE-SWISS LED Illumination
TE-SWISS by Techned Benelux and RMN

Type: TE-SWISS TUBE-68

Efficient and durable LED luminaire for multiple applications.

Watertight IP 68 and impact resistance IK10.

Body UV stable 4mm polycarbonate 70mm Ø outer diameter.

High performance sealing plugs at the ends of the tube.

Mounting brackets separate available in Polycarbonate or Stainless Steel.

This brackets are not included due to the choice of material.

Inside screw connection terminal block for max. 2,5mm² diameter of wires.

Standard light colour is 4000K, optional 5000 or 6000K.

Watt output from 9W up to 44W with body lengths from 990 to 2120mm.

Meets the Non Glare guidelines for LED luminaires.

Electronic ballast 220-240V 50/60Hz AC, 178-280V DC.

Colour rating CRI 80+.

Optional one or three phase through wire connection.

Optional dimmable electronic ballast (DALI, DSI).

Optional maintained emergency lighting (1h, 3h).

Optional with a GESIS connector.

Optional with NANO protection layer which protects against hydrophobic, oleophobic or antibacterial protection.

Specifications

Voltage:	220-240V 50/60Hz
Wattage:	9, 12, 14, 17, 19, 20, 23, 27, 28, 33, 35, 41 & 44W
Length:	990, 1290, 1560, 1840 & 2120mm
Lumen output:	963 to 5698 lumen
Ambient temperature:	From -20°C to + 45°C
Lifespan:	L80B10 / 50.000 hour / 45°C
Design & Manufacturing:	Produced in Europe by first class lighting manufacturer.

Applications:

Ship deck illumination, car wash, chemical industry, water tanks, wet areas, harbour industry etc.

TECHNED
BENELUX
Built for safety & durability

rmn
 Repair Management Nederland B.V.
 More management less firefighting



Number	Type	Wattage	Lumen	Colour	Diam.	Dimensions
02TE9001	TE-SWISS TUBE-68	9W	963	4000K	Ø 70mm	990x310x120mm
02TE9003	TE-SWISS TUBE-68	12W	1430	4000K	Ø 70mm	990x310x120mm
02TE9005	TE-SWISS TUBE-68	14W	1728	4000K	Ø 70mm	990x310x120mm
02TE9007	TE-SWISS TUBE-68	14W	1728	4000K	Ø 70mm	1290x310x120mm
02TE9009	TE-SWISS TUBE-68	17W	1925	4000K	Ø 70mm	1290x310x120mm
02TE9011	TE-SWISS TUBE-68	20W	2263	4000K	Ø 70mm	1290x310x120mm
02TE9013	TE-SWISS TUBE-68	19W	2150	4000K	Ø 70mm	1560x310x120mm
02TE9015	TE-SWISS TUBE-68	23W	2461	4000K	Ø 70mm	1560x310x120mm
02TE9017	TE-SWISS TUBE-68	27W	2888	4000K	Ø 70mm	1560x310x120mm
02TE9019	TE-SWISS TUBE-68	23W	2461	4000K	Ø 70mm	1840x310x120mm
02TE9021	TE-SWISS TUBE-68	28W	2995	4000K	Ø 70mm	1840x310x120mm
02TE9023	TE-SWISS TUBE-68	33W	4374	4000K	Ø 70mm	1840x310x120mm
02TE9025	TE-SWISS TUBE-68	28W	2995	4000K	Ø 70mm	2120x310x120mm
02TE9027	TE-SWISS TUBE-68	35W	3743	4000K	Ø 70mm	2120x310x120mm
02TE9029	TE-SWISS TUBE-68	41W	4386	4000K	Ø 70mm	2120x310x120mm
02TE9031	TE-SWISS TUBE-68	44W	5698	4000K	Ø 70mm	2120x310x120mm

Accessories TE-SWISS TUBE-68

Number	Description
02TE9040	Mounting bracket Polycarbonate dark grey 1 pc
02TE9041	Mounting bracket Polycarbonate bright grey 1 pc
02TE9042	Mounting bracket Stainless Steel 1 pc
02TE9043	Plastic suspension bracket with accessories 1 pc
02TE9044	Self-locking cable suspender length 1,5m (set of 2)

