



LIGHTING CABLE T12

LED LIGHTING CABLE

The T12 is an underwater cable used for Ahlberg LED pond lights, Ahl-Light 70 and Ahl-Light 35. The cable is reinforced with an internal wire in order to resist the weight from hanging lamps.

APPLICATIONS

- Cable for LED pond lights
- Connects the light with the power supply
- Power supply can be placed both in air and underwater

BENEFITS

- A strong flexible cable with internal wire
- Works with both underwater and in-air power supply

SPECIFICATIONS

Number of conductors	12
Area of each conductor	0,5 mm ²
Diameter	9,5 mm (0,37")
Weight	0,31 kg/m
Outer sheath	TPE-U-PUR100
Color	Yellow
Minimum bend radius, fixed installation	71 mm (2,80")
Minimum bend radius, flexible installation	143 mm (5,63")
Temperature rating	-25°C to +70°C (-13°F to +158°F)
Ingress protection	IP68
Water tightness	3,5 bar (35 m)
Tensile strength	2 200 N
Radiation tolerance (total dose)	100 000 Gy (10 000 000 rad)

We reserve the right to alter specifications without prior notice

LIGHTING CABLE T12 IMAGES



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