



Lighting Cable T12

LED LIGHTING CABLE

ahlbergcameras.com/products/cables/lighting-cable-t12



The T12 is an underwater cable used for Ahlberg Cameras 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.

MORE INFORMATION ABOUT LIGHTING CABLE T12

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

PHYSICAL CHARACTERISTICS

| Width | 9.5 mm |
|--|-------------------------|
| Minimum Bend Radius, Flexible Installation | 71 mm |
| Minimum Bend Radius, Flexible Installation | 143 mm |
| Outer sheath | TPE-U-PUR100 |
| Color | Yellow |
| Weight | 0.17 kg/m, 0.114 lbs/ft |
| Tensile Strength | 2200 N |
| Number of conductors | 12 |

ENVIRONMENTAL TOLERANCES

| Radiation Tolerance (total dose) | 100 000 Gy (10 000 000 rad) |
|--|----------------------------------|
| Temperature Rating | -25°C to +70°C (-13°F to +158°F) |
| Water Tightness | 3.5 bar |

We reserve the right to alter specifications without prior notice

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LIGHTING CABLE T12 IMAGES



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