

**NEW SERIES**Suitable for use in  
under-water locations

Hydra LED TL 185

**Technical Data**

Name & No.	Watt	kg	Description
Hydra LED TL 185	110W	8,20	<ul style="list-style-type: none"> <li>• IP 68</li> <li>• casing made polymethyl methacrylate (acrylic glass)</li> <li>• cable gland: M18x1,5 brass chromed acc. to VG 88773 and VG88812</li> <li>• cables and glands for drinking water sector</li> <li>• luminous colour: 4000K</li> <li>• luminous flux: approx. 17.600 lm (approx. 2.200 lm/LED)</li> <li>• continuous output: up to 50.000 hrs (manufacturer's data)</li> <li>• input voltage: 230V // 50/60 Hz</li> <li>• beam angle: 360°</li> <li>• ambient temperature: -30°C to 30°C</li> <li>• external casing parts in according to KTW guideline</li> <li>• stainless steel rope in V4A Quality</li> <li>• low energy consumption</li> <li>• Dose attaches great importance to the thermal management in lighting, so the LED-modules can operate under the critical temperature level and that they can deliver their full performance throughout their whole durability.</li> </ul>

**Spare Parts on request**

Other voltage and frequency on request.

