Miniature Underwater LED Light

Bowtech's AquaVision range sees the launch of their smallest LED underwater light to date. The LED-800 is but 3 inches in length, less than 2 inches in diameter at the lens and 1 inch in the body. The light produced is usable for colour video inspection or viewing tasks, for example diving and ROV inspection applications.

The 300m rated lamp is manufactured with an anodised aluminium housing which offers corrosive resistance. The LED array used in the light delivers a bright white light of 800 lumens which is equal to or greater than the majority of incandescent lights of this type. The LED-800 has no fragile filament, is highly shock resistant (30G) and robust. The Bowtech LED-800 has according to the supplier an effective lifetime greater than 100,000 hours, reducing down time over lamps with incandescent bulbs.

https://www.hydro-international.com/content/news/minature-underwater-led-light