

---

## Stainless steel waterproof IP67 lighting for the food industry

---



The **316L Light Bar** uses high power LEDs and is housed in a strong stainless steel body with unbreakable protector. It has been designed for use in extreme working conditions (eg: high

moisture and humidity levels). 5 different wavelengths of LEDs are available making the product very versatile for many applications.

This light unit is ideal for direct lighting of rectangular areas in food production facilities where extreme environmental conditions exist. The body is made of Inox 304L stainless steel, is resistant to pressurized water cleaning and is guaranteed waterproof to IP67 standard.



The **ANNU12 Ring Light** contains 12 high power LEDs with a cooling system that allows safe operation up to 40°C. The Ring Light body is made of Inox 304L stainless steel, and is resistant to pressurized water cleaning, guaranteed waterproof to IP67 standard. 5 different wavelengths are available making it suitable for a wide range of applications.

The unit is ideal for use in Food production environments due to its IP67 housing and unbreakable LED protector. The internal diameter is suitable for most camera lens diameters. It is ideal for direct lighting of circular areas in demanding environments. It can powerfully and uniformly illuminate a 1 metre area with a working distance up to 2 meters. Optionally, when fitted with narrow angle optics, it is able to illuminate 800 mm wide area located up to 4m away.

Applications include robotics where it is used for locating large products during the packaging process (eg: pancakes, cheese, canned food, drums etc), as well as the quality control areas of food production plants.