

Technical Specifications

Housing:	Titanium
Window:	Domed acrylic
Depth Rating:	4000m
Length:	97.5mm
Diameter:	90mm
Weight:	743g (water) / 1382g (air)
Voltage:	110V AC / 230V AC
Power Consumption:	96W
Typical Luminous Flux:	18000 Lumens
Connector:	MCBH3M
Colour Temperature:	5700°K
Beam Angle:	120°
Operating Temperature:	-10 to +40°C
Operating Life:	50,000 hours



Part No: **CT4012**

High Power 110V AC Compact Floodlight

The CT4012 Mini LED Floodlight utilises a powerful array of cool white LED's and is ideal for a multitude of purposes in subsea illumination and imaging systems, such as ROV inspections, diving bell lighting and drop camera systems.

The domed lens offers a wide beam angle of 120° and a depth rating of 4000m permits use in deep water applications.

Applications: ROV – Survey – Marine Scientific - Commercial Diving – Hyperbaric