



HOYTEK IL-30K SERIES

Hoytek IL-30K is a state-of-the-art underwater lighting unit designed to exceed expectations in heavy-duty applications. Crafted with precision and cutting-edge technology, this lighting unit delivers uncompromising performance and a staggering 30000 lumens of brilliant illumination. Whether you're exploring the depths of the ocean or engaging in demanding underwater operations, the IL-30K is your ultimate companion for exceptional lighting quality and reliability.

FEATURES

Unmatched Illumination Power: With an awe-inspiring 30000 lumens of output, the IL-30K sets the bar high for underwater lighting capabilities. Its premium LED technology ensures an intense and uniform light beam, illuminating vast underwater landscapes with remarkable clarity and detail.

Extreme Depth Versatility: The IL-30K is engineered to thrive in the most challenging underwater environments. It offers impressive depth options of 1000 and 3000 meters, allowing you to explore and operate in the deepest recesses of the ocean with confidence and precision.

Tailored Connector and Control Flexibility: We understand that every underwater mission is unique. That's why the IL-30K provides customizable connector and control interfaces, giving you the freedom to adapt and integrate the lighting unit seamlessly into your specific setup. Enjoy effortless control and unleash the full potential of your underwater operations.

Unyielding Durability and Performance: Built for the harshest conditions, the IL-30K boasts a rugged and robust construction. Its premium materials and superior engineering ensure exceptional durability, corrosion resistance, and long-lasting performance, even in the most demanding underwater scenarios.

Versatile Applications, Unparalleled Results: From professional underwater cinematography and scientific research expeditions to precise offshore operations, the IL-30K stands ready to tackle any task. Experience unparalleled lighting quality and witness the underwater world in all its breathtaking glory.



Integration Support



Remote Support



ROV Training

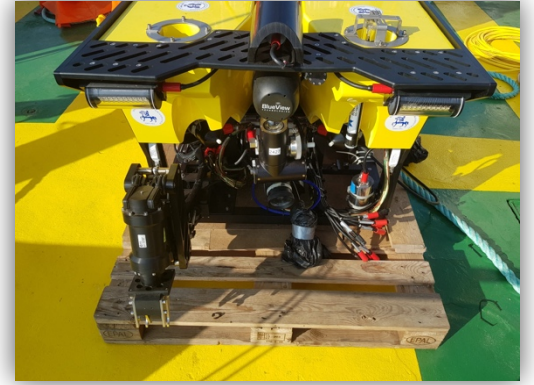


1 Year Warranty

SPECIFICATIONS

Dimensions	175 x 90 x 102mm
Weight in Air	2850g
Weight in Water	1450g
Depth Rating	1000/3000m
Housing Material	Marine Type Aluminum
High Temperature Warning	70°C
High Temperature Auto Shutdown	75°C
Illumination	30000 lumens
Kelvin Scale	5700
CRI	95
Communication	RS232, RS485
Voltage Input	220 – 230VAC
Maximum Current	1.5A

IL-30K-1000: 1000m version
 IL-30K-3000: 3000m version



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