

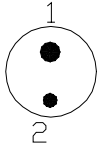
# UNDERWATER VIDEO / LIGHT SYSTEMS



250 Watts Halogen Light

OTI-UWL-100

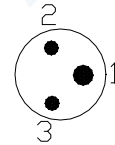
Light, Model OTI-UWL-100	
<b>Mechanical</b>	
Depth Rating	3300 ft. (1000 m)
Housing	Anodized Aluminum
Port/Globe	Pyrex
Connector	SEM3P-S 4
Mating Connector	RMG-3-F S (sold separately)
Length	3.25 in. (81 mm)
Diameter	2.375 (60 mm)
Weight	1 lb (.45 kg)
<b>Electrical</b>	
Voltage	up to 120V Max
Wattage	250 Max
Bulb	Std. Q250 cl/mc
<b>Options</b>	
Reflector	Wide Angle or Standard
Bulbs	75 to 250 Watts



150 Watts Halogen Light

OTI-UWL-200

Light, Model OTI-UWL-150	
<b>Mechanical</b>	
Depth Rating	3300 ft. (1000 m)
Housing	17-4, Stainless
Port/Globe	Borosilicate Glass
Connector	GRE3P-S4
Mating Connector	RMG-3-FS (sold separately)
Length	1 in. to 1.6 in. Max (25-40 mm)
Diameter	2.375 (60 mm)
Weight	10.5 oz. (.3 kg)
<b>Electrical</b>	
Voltage	up to 120V Max
Wattage	150 Max
Bulb	Std. Q150 cl/mc
<b>Options</b>	
Bulbs	75 to 150 Watts



Pin 1 = 24 vdc+  
Pin 2 = 24 vdc -  
Pin 3 = 0-24 vdc control

35 Watts Halogen Light

OTI-UWL-300

Light, Model OTI-UWL-300	
<b>Mechanical</b>	
Depth Rating	1000 ft. (300 m)
Housing	White Delrin
Port/Globe	Borosilicate Glass
Connector	XSG-2-BCL
Mating Connector	RMG-2-FS (sold separately)
Length	2.50 in. (62 mm)
Diameter	1.75 in. (44 mm)
Weight	.38 lbs (.17 kg)
<b>Electrical</b>	
Voltage	12V
Wattage	35 Watts
Bulb	MR-11
Beam Angle	30 degrees
<b>Options</b>	
Power Supply	120 VAC to 12 VDC, Isolated power supply
Bulbs	Narrow, medium, and flood bulbs

LED Light

OTI-UWL-400

Light, Model OTI-UWL-400	
<b>Mechanical</b>	
Depth Rating	2000 ft. (600 m)
Housing	Anodized Aluminum
Port	Acrylic
Connector	XSG-3-BCL
Mating Connector	RMG-3-FS (sold separately)
Length	4.60 in. (115 mm)
Diameter	2.5 in. (65 mm)
Weight	18 oz. (.5 kg)
<b>Electrical</b>	
Voltage	24 VDC
Wattage	35 Watts (equivalent to 250 Watts halogen)
Beam Angle	110 degrees
Output	1030 lux at 1 mt (typically 1740 lumens)