# **UNDER WATER SERIES**





## **UW-RM 38**



YYZ UW series are refined underwater luminaires available in various size, wattage, multiple beam angles to suit varied project requirements. Constructed in 316L grade stainless steel body with high efficiency  $lens \, optic \, and \, hermetically \, sealed \, to \, IP68 \, through \, tempered \, glass \, diffuser. \, Application \, areas \, includes \, all \,$ underwater, swimming pools etc.

### **FEATURES**

LEDs 1 LED

**FINISH** Stainless steel 316L

12V DC, 24V DC, 36V DC, 48V DC WORKING VOLTAGE

RATED POWER 1W, 1.5W, 2W **BEAM ANGLE** 12°, 25°, 40°, 60° MOUNTING Floor, Wall recessed LENS Tempered glass T=8mm

**DIMENSIONS** Ø38x60mm(H) **OPERATION TEMP** -20° C - +50° C 50,000 hrs LAMP LIFE **BODY COLOR** Stainless steel

CONTROL On/Off, Triac, Dali, 1-10V

3 meter MAXIMUM RECESSING DEPTH









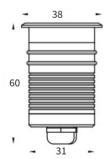
#### **ELECTRICAL DATA**

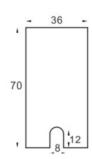
SUPPLY VOLTAGE 12V DC, 24V DC, 36V DC, 48V DC

2200K, 2700K, 3000K, 4000K, 5000K, 6500K, Red, Green, Blue, Yellow, Amber **COLORS** 

CRI 80,90

### **DIMENSION**





## **ORDERING LOGIC**

PRODUCT	WATTAGE		OPTIC		COLOR TE	MPERATURE	VOLTAGE	BODY COLOR	CRI	CUSTOM
UW-RM 38	1 - 1W	12	-	12°	(CT22)	2200K	12 - 12VDC	SS - Stainless steel	08 - 80	XX
	1.5 - 1.5W	25	-	25°	(CT27)	2700K	24 - 24VDC		09 - 90	
	2 - 2W	40	-	40°	(CT30)	3000K	36 - 36VDC			
		60	-	60°	(CT40)	4000K	48 - 48VDC			
		60	-	60°	(CT50)	5000K				
					(CT65)	6500K				
					(RE)	Red				
					(GR)	Green				
					(BL)	Blue				
					(YE)	Yellow				
				_	(AM)	Amber				
Sample: UW-RM 38 - 1 - 12 - CT 30 - 24 - SS - 08 - XX				XX						