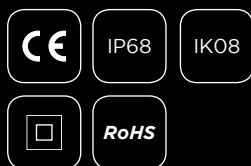


# WASSER RD

UNDERWATER SERIES



**Model No: LM-202-WASU2\*\*-36W**

## TECHNICAL DESCRIPTION

Extruded aluminium alloy body, surface with anodizing treatment, high strength toughened glass, DMX512 interface adopts high reliable bus connect.

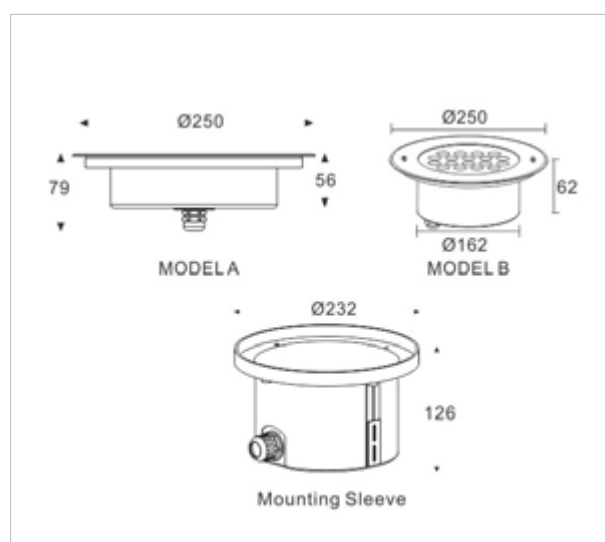
## INSTALLATION

Recessed

## AREAS OF APPLICATION

• Swimming Pools • Water Feature

## DIAGRAM



## MODEL NUMBER SELECTION

LM-202-WASU2    -36W

S- Non Dimmable  
D - DALI  
A - 0-10, 1-10  
P - Phase  
DMX-DMX512

Beam Angle  
15 - 15°  
30 - 30°  
45 - 45°  
60 - 60°  
45/35-45/35°

CW - 6000K  
NW - 4000K  
WW- 3000  
RGB-RGBW

## PHYSICAL CHARACTERISTICS

Installation	Recessed	IP-Rating	IP68
Driver	Integrated	IK-Rating	IK08
Cut-out	232x126 (+3mm)	Rotation	Fixed
Dimension	D250 x H79 (mm)	Fixture Material	316 Chrome Plated Stainless Steel
Adjustability	Fixed	Standard Finish	Stainless Steel
Diffuser	Tempered Glass	Optional Accessories	N/A

## ELECTRICAL CHARACTERISTICS

Light Source	Bridgelux	Beam Angle	15°, 30°, 45°, 60°, 45/35°
LED Power	18x2W	Dimming Options	NON-DIM, 1-10V, DALI, DMX512
LED Luminous Flux	2880lm	Power Factor	0.9
Chromaticity Tolerance	SDCM≤3	Driver Options	LYTEMASTER / MEANWELL / TRIDONIC
Color Rendering Index	≥85	Options On Request	N/A
UGR	<22		
Color Temperature	2700K-6000K, R/G/B		

## PRODUCT SPECIFICATION

Mains Volatge	DC24V	Environmental Temp	-25°C ~ +50°C
Frequency	50/60 Hz	Rated Service Life (h)	55,000
Safety Class	II	Certification	CE, RoHS

Notice: We reserve the right to make the technical changes without notice. Please contact our sales office for further information.