# WALLWASHER LWO SERIES



# LWO-72-RGB/RGBW IP66 WATER PROOF CE

YYZ LWO series linear light is a new solution of large scale high brightness architectural illumination. Its streamline design and aluminum profile along with adjustable brackets make it an elegant solution for wall washing and grazing applications. This IP66 rated modular system is available in 300mm, 500mm, or 1000mm lengths and can be customized as per project situations. Its integrated design of heat dissipating structure and degassing valve make it suitable for exterior architectural, retail and hospitality applications.

## **FEATURES**

LED QUANTITY	36 Led/m
FINISH	Machined aluminum
WORKING VOLTAGE	24V dc /100-240V ac
RATED POWER	72W/m
BEAM ANGLE	10°, 15°, 25°, 30°, 60°, 10°x30°, 10°x45°, 10°x60°
AVAILABLE LENGTH	300mm, 500mm, 1000mm
MOUNTING	Surface mounting
OPTIC	Clear tempered glass
DIMENSIONS	1000(L) x 43.5(W)
OPERATION TEMP	-5° C - +50° C
STORAGE TEMP	-20° C - +60° C
WEIGHT	2.1Kg/m
LAMP LIFE	50000 hrs
BODY COLOR	Black, Light blue, Gray, Gold, White, Custom
CONTROL	On/Off, Dali, 1-10V, Dmx
AVAILABLE LENGTH MOUNTING OPTIC DIMENSIONS OPERATION TEMP STORAGE TEMP WEIGHT LAMP LIFE BODY COLOR	300mm, 500mm, 1000mm Surface mounting Clear tempered glass 1000(L) x 43.5(W) -5° C - +50° C -20° C - +60° C 2.1Kg/m 50000 hrs Black, Light blue, Gray, Gold, White, Custom

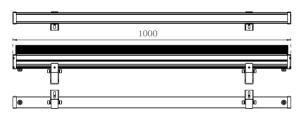


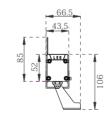


#### **ELECTRICAL DATA**

POWER CONSUMPTION	300mm-22W, 500mm-36W, 1000mm-72W
SUPPLY VOLTAGE	24V dc / 100-240V ac
COLORS	RGB, RGBW
CRI	80+
LEDS / 3.3FT	60W/m
LUMEN	30-38lm/W @RGB, 35-56lm/W @RGBW

## DIMENSION







# **ORDERING LOGIC**

PRODUCT		ΟΡΤ	IC	COLOR TE	MPARTURE	VOLTAGE	FIX	TURE LENGTH	B	OD	Y COLOR	CUSTOM
LWO-72	10	-	10°	(RGB)	RGB	24 - 24VDC	300	- 300mm (11 LE	DS) BK	-	BLACK	XX
	15	-	15°	(RGBW)	RGBW	240 - 240VAC	500	- 500mm (18 LE	DS) LB	-	LIGHT BLUE	
	25	-	25°				1000	- 1000mm (36 LE	DS) GR	-	GRAY	
	30	-	30°				XX	- CUST	OM GL	-	GOLD	
	60	-	60°						WI	- 1	WHITE	
	10x30	) -	10°x30°						XX	-	CUSTOM	
	10x45	5 -	10° x 45°									
	10x60	) -	10°x60°									
Sample: LWO-	72 - 10 -	- RGE	8 - 24 - 300	) - BK - XX								