

# WALLWASHER LWO SERIES

## LWO-54



**IP66**  
WATER  
PROOF



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

FINISH	Anodized or Powder coated
WORKING VOLTAGE	220VAC
RATED POWER	12W (300mm), 24W (600mm), 36W, 48W (900mm) 48W, 54W (1200mm)
BEAM ANGLE	8°, 10°, 15°, 30°, 45°, 60°, 10°x60°, 20°x60°, 10°x40°, 15°x40°
AVAILABLE LENGTH	300mm, 600mm, 900mm, 1200mm
MOUNTING	Surface mounting
OPTIC	Honey comb louver
DIMENSIONS	300, 600, 900, 1200(L) x 47.6(W) x 76.55mm(H)
OPERATION TEMP	-30° C - +45° C
STORAGE TEMP	-30° C - +45° C
LAMP LIFE	50000 hrs
BODY COLOR	Anodized or powder coated
CONTROL	On/Off, Dali, 1-10V, Dmx

CREE / OSRAM  
LED Quality

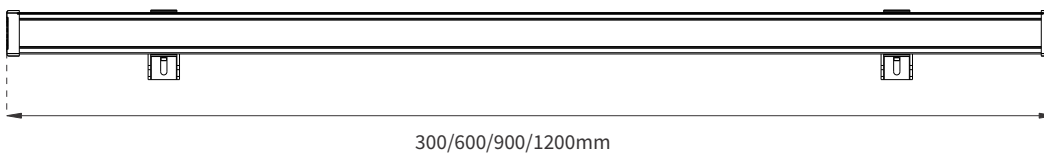
220V AC  
Working Voltage

12W(300mm), 24W(600mm),  
36W, 48W(900mm), 48W, 54W(1200mm)  
Rated power

### ELECTRICAL DATA

POWER CONSUMPTION	12W (300mm), 24W (600mm), 36W, 48W (900mm) 48W, 54W (1200mm)
COLORS	2700K, 3000K, 4000K, 5000K, 6500K, RGB, RGBW
CRI	80+
LUMEN	65-80lm/W

### DIMENSION



### ORDERING LOGIC

PRODUCT	WATTAGE		OPTIC		COLOR TEMPARTURE		VOLTAGE	FIXTURE LENGTH		CUSTOM	
LWO-54	12	12W(300mm)	8	8°	(CT27)	2700K	AC - 220VAC	30	-	300mm	XX
	24	24W(600mm)	10	10°	(CT30)	3000K		60	-	600mm	
	36	36W(900mm)	15	15°	(CT40)	4000K		90	-	900mm	
	48	48W(900mm)	30	30°	(CT50)	5000K		120	-	1200mm	
	54	48W(1200mm)	45	45°	(CT65)	6500K					
			60	60°	(RGB)	RGB					
		54W(1200mm)	10x60	10°x60°	(RGBW)	RGBW					
			20x60	20°x60°							
			10x40	10°x40°							
			15x40	15°x40°							

Sample: LWO-54 - 12 - 8 - CT 27 - AC - 30 - XX