

WALLWASHER LWO SERIES

LWO-48-RGB/RGBW



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	24 Led/m
FINISH	Machined aluminum
WORKING VOLTAGE	24V dc /100-240V ac
RATED POWER	48W/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



CREE / OSRAM
LED Quality

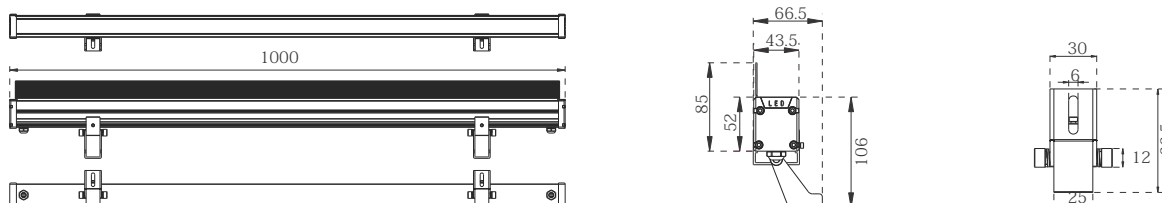
24V DC / 240V AC
Working Voltage

48 W / mtr
Rated power

ELECTRICAL DATA

POWER CONSUMPTION	300mm-16W, 500mm-24W, 1000mm-48W
SUPPLY VOLTAGE	24V dc / 100-240V ac
COLORS	RGB, RGBW
CRI	80+
LEDS / 3.3FT	48W/m
LUMEN	30-38lm/W @RGB, 35-56lm/W @RGBW

DIMENSION



ORDERING LOGIC

PRODUCT	OPTIC	COLOR TEMPARTURE	VOLTAGE	FIXTURE LENGTH	BODY COLOR	CUSTOM	
LWO-48	10	- 10° (RGB)	RGB	24 - 24VDC	300 - 300mm (8 LEDS)	BK - BLACK	XX
	15	- 15° (RGBW)	RGBW	240 - 240VAC	500 - 500mm (12 LEDS)	LB - LIGHT BLUE	
	25	- 25°			1000 - 1000mm (24 LEDS)	GR - GRAY	
	30	- 30°			XX - CUSTOM	GL - GOLD	
	60	- 60°				WH - WHITE	
	10x30	- 10°x30°				XX - CUSTOM	
	10x45	- 10° x 45°					
	10x60	- 10°x60°					

Sample: LWO-48 - 10 - RGB - 24 - 300 - BK - XX