

WALLWASHER LWO SERIES

LWO-18



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	18 Led/m
FINISH	Machined aluminum
WORKING VOLTAGE	24V dc
RATED POWER	18W/m
BEAM ANGLE	8°x8°, 15°x15°, 30°x30°, 45°x45°, 60°x60°, 9°x50°, 10°x60°
AVAILABLE LENGTH	300mm, 500mm, 1000mm
MOUNTING	Surface mounting
OPTIC	Clear tempered glass
DIMENSIONS	1000(L) x 43(W)
OPERATION TEMP	-5° C - +50° C
STORAGE TEMP	-20° C - +60° C
WEIGHT	600gm/m
LAMP LIFE	50000 Hrs
BODY COLOR	Black, Light blue, Gray, Gold, White, Custom
CONTROL	On/Off, Dali, 1-10V, Dmx

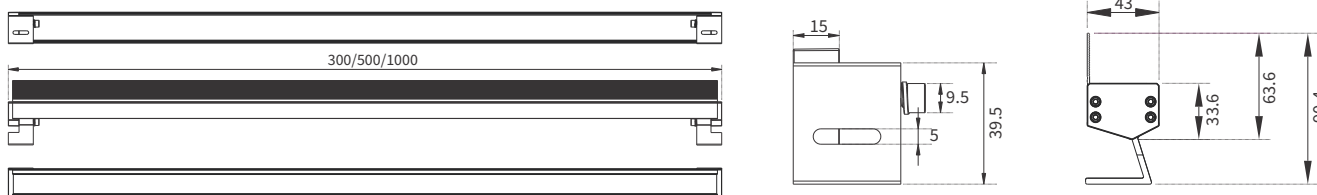


- 18 LEDs / mtr
LED Quality
- 24 VOLTS
Working Voltage
- 18 W / mtr
Rated power

ELECTRICAL DATA

POWER CONSUMPTION	300mm-6W, 500mm-9W, 1000mm-18W
SUPPLY VOLTAGE	24V dc
COLORS	2700K, 3000K, 4000K
CRI	80+
LEDS / 3.3FT	22W/m
LUMEN	118/W @ 4000K

DIMENSION



ORDERING LOGIC

PRODUCT	OPTIC	COLOR TEMPARTURE	VOLTAGE	FIXTURE LENGTH	BODY COLOR	CUSTOM
LWO18	8 - 8° x 8°	(CT27) 2700K	24 - 24VDC	300 - 300mm (6 LEDS)	BK - BLACK	XX
	15 - 5° x 15°	(CT30) 3000K		500 - 500mm (9 LEDS)	LB - LIGHT BLUE	
	30 - 30° x 30°	(CT40) 4000K		1000 - 1000mm (18 LEDS)	GR - GRAY	
	45 - 45° x 45°	(CTXX) CUSTOM		XX - CUSTOM	GL - GOLD	
	60 - 60° x 60°				WH - WHITE	
	9x50 - 9° x 50°				XX - CUSTOM	
	10x60 - 10° x 60°					
	XX - CUSTOM					

Sample: LWO18- 8 - CT 27 - 24- 300 - BK - XX