# WALLWASHER LWO SERIES





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/mtr
FINISH	Machined aluminum
WORKING VOLTAGE	24 V dc
RATED POWER	30W/mtr
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/mtr
LAMP LIFE	50000 hrs
BODY COLOR	Black, Light blue, Gray, Gold, White, Custom
CONTROL	On/Off, Dali, 1-10V, Dmx

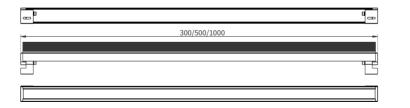


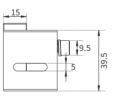


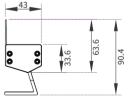
#### **ELECTRICAL DATA**

POWER CONSUMPTION	300mm-9W, 500mm-15W, 1000mm-30W
SUPPLY VOLTAGE	24 V dc
COLORS	2700K, 3000K, 4000K
CRI	80+
LEDS / 3.3FT	30W/mtr
LUMEN	118lm/W @ 4000K

### DIMENSION







## **ORDERING LOGIC**

PRODUCT	(	OPTIC	COLOR T	EMPARTURE	VOLTAGE	FD	XTURE LENGTH	BC	DY COLOR	CUSTOM
LWO24	8	- 8° x 8°	(CT27)	2700K	24 - 24VDC	300	- 300mm (8 LEDS)	BK	- BLACK	XX
	15	- 5° x 15°	(CT30)	3000K		500	- 500mm (12 LEDS)	LB	- LIGHT BLUE	
	30	- 30° x 30°	(CT40)	4000K		1000	- 1000mm (24 LEDS)	GR	- GRAY	
	45	- 45° x 45°	(CTXX)	CUSTOM		XX	- CUSTOM	GL	- GOLD	
	60	- 60° x 60°						WH	- WHITE	
	9x50	- 9° x 50°						ХХ	- CUSTOM	
	10x60	- 10° x 60°								
	XX	- CUSTOM					Sample: 1WO24 8	т 27	24 200 PK V	,
			Sample: LWO24 - 8 - CT 27 - 24 - 300 - BK - XX							`