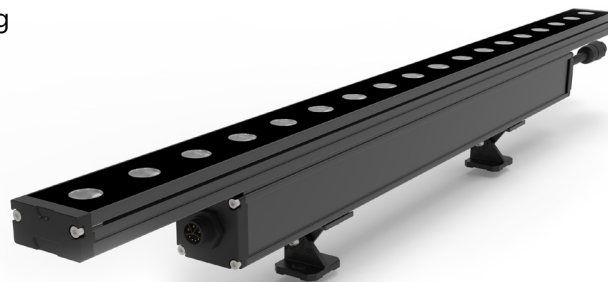


HIGH OUTPUT LED WALL WASHER

WWLR Linear Wall washer series is a powerful 120-277V color-changing LED flood light typically used for building facades, signs or any wall washing application. Available in multiple optical lens options to provide endless lighting solutions. Available in 10°, 20°, 30°, 40°, 60°, 15x55° and 15x40° optic options.



FEATURES

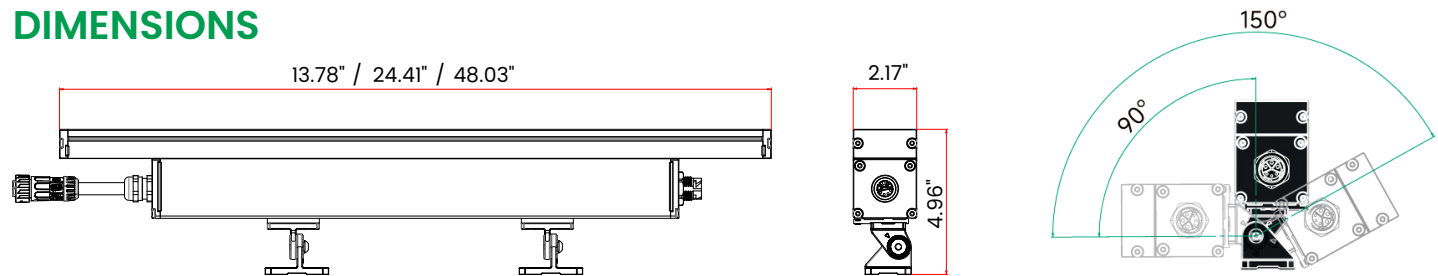
HOUSING	Aluminum Alloy
LENS	Tempered Glass
COLOR	RGBW/3000K/4000K/6500K
INPUT VOLTAGE	120-277V
POWER CONSUMPTION	18W(1FT)/35W(2FT)/65W(4FT)
OPTICS	10°/20°/30°/40°/60°/15x40°/15°x55°
CONTROL TYPE	Stand-alone Programs / DMX512 / RDM
COMPATIBLE CONTROLLER	Compatible with DMX512 Based Control Solutions
OPERATING TEMPERATURE	-4°F (-20°C) to 104°F (40°C)
LUMEN MAINTENANCE	>30,000 Hours
WARRANTY	5 Years
IP RATING	IP66
CERTIFICATIONS	ETL

PRODUCT SPECIFICATIONS

Part Number	Length	Input	Color/CCT	Wattage(W)	Efficacy(LM/W)	Lumens(LM)
WWLR-12-RGBW	1'	120-277V	RGBW	18	50	900
WWLR-24-RGBW	2'		RGBW	35	50	1,750
WWLR-48-RGBW	4'		RGBW	65	50	3,250
WWLR-12-30	1'	120-277V	3000K	18	102	1,836
WWLR-12-40	2'		4000K	18	104	1,873
WWLR-12-65	4'		6500K	18	107	1,928
WWLR-24-30	1'	120-277V	3000K	35	93	3,255
WWLR-24-40	2'		4000K	35	95	3,320
WWLR-24-65	4'		6500K	35	98	3,418
WWLR-48-30	1'	120-277V	3000K	65	92	5,980
WWLR-48-40	2'		4000K	65	94	6,100
WWLR-48-65	4'		6500K	65	97	6,279

HIGH OUTPUT LED WALL WASHER

DIMENSIONS

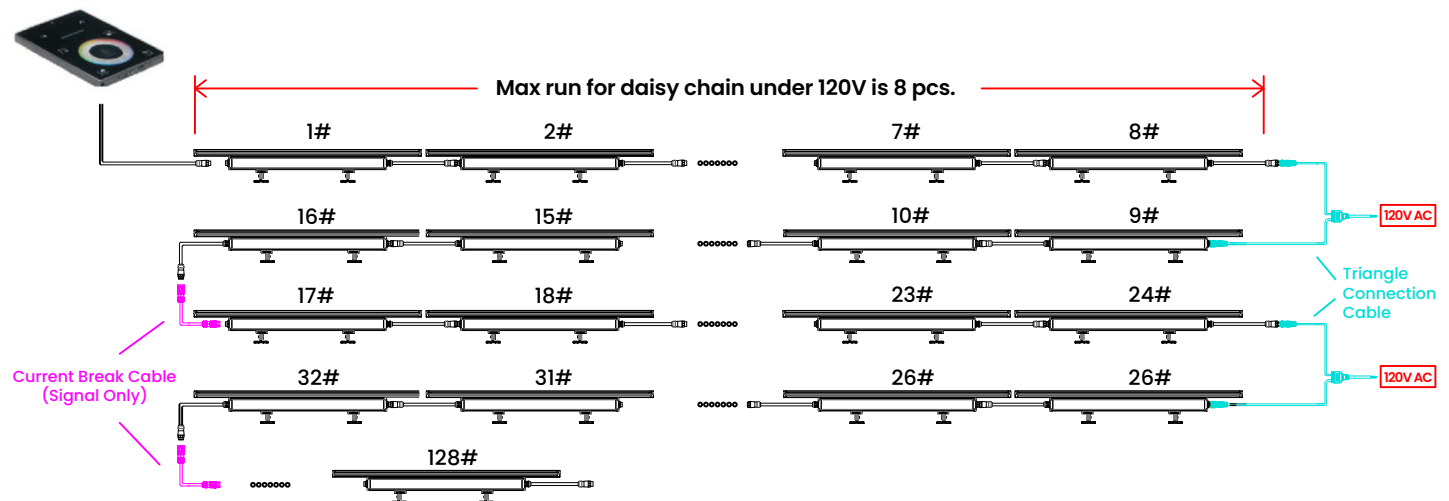


Part Number	Net Weight	QTY	Carton SIZE
WWLR-12-RGBW	1.5KG(3.3LBS)	12 Units/Ctn	32.3" x 13.2" x 13.6"
WWLR-24-RGBW	2.5KG(5.5LBS)	8 Units/Ctn	26.6" x 17.1" x 13.6"
WWLR-48-RGBW	4.7KG(10.4LBS)	4 Units/Ctn	50.8" x 9.1" x 13.6"

DMX CONNECTION GUIDE

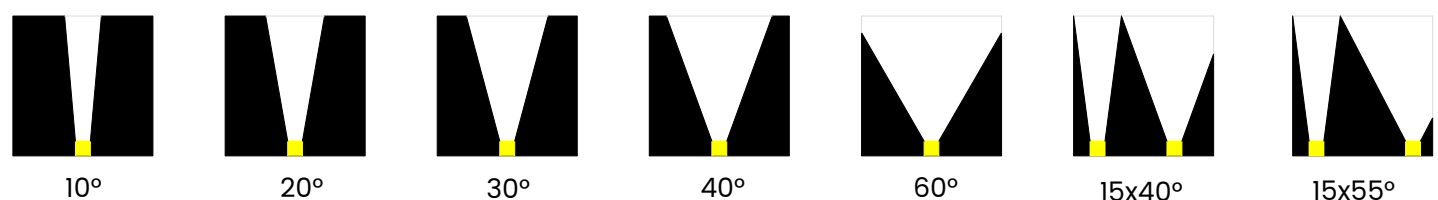
*The following wiring diagram is based on 120VAC power source. Each chain is 8 pcs.

Controller



Part Number	Maximum Run 120-277V	Maximum Run 220-277V	Maximum Signal Connection
WWLR-12-RGBW	71 PCS	157 PCS	128 PCS
WWLR-24-RGBW	35 PCS	78 PCS	128 PCS
WWLR-48-RGBW	17 PCS	39 PCS	128 PCS

OPTICS



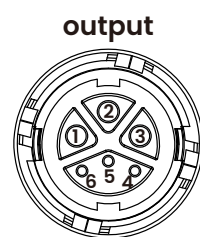
HIGH OUTPUT LED WALL WASHER

CORD SETS

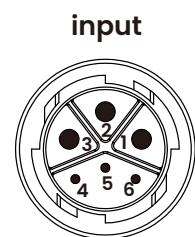
PART NUMBER	NET WEIGHT
LNK-WW-01	Link extension cable, 6-pin, black, 20" (0.5m)
LNK-WW-02	Link extension cable, 6-pin, black, 39" (1 m)
LNK-WW-03	Link extension cable, 6-pin, black, 118" (3 m)
LNK-WW-04	Link extension cable, black, 197" (5 m)
BKC-WW-00	Current break cable, black, 0.12" (0.3 m)
INPT-WW-01	Input cable, black, 39" (1 m), 6-pin female connector to bare wire
INPT-WW-TR	Triangle connection input cable, 6-pin male & female connector to bare wire

*All cables are sold separately.

Link Extension Cable

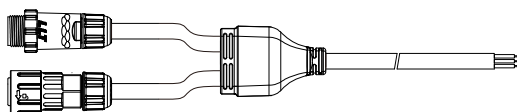


Female connector



Male connector

Triangle Connection Cable

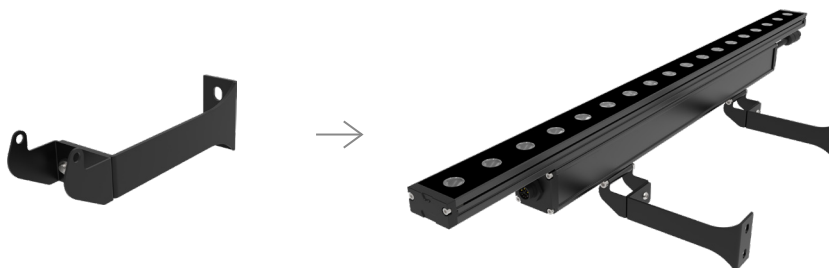


Wire#	Description	Color
1	N	White
2	E	Green
3	L	Black
4	B-	Pink
5	GND	Yellow
6	A+	Purple

MOUNTING BRACKETS

PART NUMBER	NET WEIGHT
EX-WWLR-01	Extended monting brackets, 5.9" (15 cm) long
EX-WWLR-02	Extended monting brackets, 11.8" (30 cm) long
EX-WWLR-03	Extended monting brackets, 17.7" (45 cm) long

*All mounting brackets are sold separately.



HIGH OUTPUT LED WALL WASHER

LOUVERS & GLARE SHIELDS

PART NUMBER	NET WEIGHT
LV-WWLR-12	Louver for WWLR-12, 13.8", black finish
LV-WWLR-24	Louver for WWLR-24, 23.9", black finish
GS-WWLR-12	Glare Shield for WWLR-12, black finish
GS-WWLR-24	Glare Shield for WWLR-24, black finish
GS-WWLR-48	Glare Shield for WWLR-48, black finish

*All louvers and glare shields are sold separately.



ORDER FORMAT

Series	Length	Color	Voltage	Optics	Version	Finish
WWLR	12=1ft 24=2ft 48=4ft	RGBW=RGBW 30=3000K 40=4000K 65=6500K	Blank=100-277VAC	10=10° 20=20° 30=30° 40=40° 60=60° A40=15°x40° A55=15°x55°	P=Pixel B=Basic	Blank=Black S=Silver