

Date:	
Type:	
Firm Name:	
Project:	



W-LN40/20/12-XX(60/30/18)-AXXX-XX



W-LN40-48-DXXX-XX



W-LN40-24-DXXX-XX



W-LN40-120-AXXX-XX

Linear Wall Washers

Everylite Datasheet Ver 3.0.1
Revision Date 03/2022



Features

- ON/OFF, RDM or DMX512 control
- Available in White and RGBW
- Customizable beam angle, and wattage
- High strength die-cast aluminum construction
- Easy installation with adjustable bracket
- Shock resistant, IP65 waterproof rated
- Logarithmic dimming technology

W-LNXXX-XXX-XXXX-XX

Product Type
Wall Washer

Series
Linear

Length
40, 20, 12

Wattage
6, 9, 12, 18, 24,
30, 36, 48, 60, 120

Input Voltage
AC, DC

Color
White
RGBW

Beam Angle
20, 30, 40,
20 x 40, 60

Protocol
ON/OFF, DMX512,
DMX/RDM



Technical Parameters by Item#

ON/OFF

Model	Color	Physical					Electrical			Output	Control
		(Height x Width x Depth)	Color Temperature	Weight	LED Quantity	View Angle Options	Input Voltage	LED Working Voltage	Power Consumption	Lumens/ fixture	Protocol
W-LN40-24-DWXS-XX	White	2.5*40*1.4	1800K-6000K	3.3 lbs	24	20/30/40/20x40/60	24 VDC	24 VDC	24W	2350lm	ON/OFF
W-LN40-48-DWXS-XX	White	3.2*40*2	1800 ~ 6000 K	5.5 lbs	24	20/30/40/20x40/60	24 VDC	24 VDC	48W	3750lm	ON/OFF
W-LN40-60-AWXS-XX	White	4*40*2	1800 ~ 6000 K	6.6 lbs	24	20/30/40/20x40/60	220 VAC	24 VDC	60W	3750lm	ON/OFF
W-LN40-120-AWXS-XX	White	8.7*40*6.7	1800 ~ 6000 K	16.5 lbs	16	20/30/40/20x40/60	220 VAC	24 VDC	120W	6654lm	ON/OFF

DMX(WHITE)

Model	Color	Physical					Electrical			Output	Control
		(Height x Width x Depth)	Color Temperature	Weight	LED Quantity	View Angle Options	Input Voltage	LED Working Voltage	Power Consumption	Lumens/ fixture	Protocol
W-LN40-24-DWXS-XX	WHITE	2.5*40*1.4	1800K-6000K	3.3 lbs	24	20/30/40/20x40/60	24 VDC	24 VDC	24W	2350lm	DMX512
W-LN40-48-DWXS-XX	WHITE	3.2*40*2	1800 ~ 6000 K	5.5 lbs	24	20/30/40/20x40/60	24 VDC	24 VDC	48W	3750lm	DMX512
W-LN40-60-AWXS-XX	WHITE	4*40*2	1800 ~ 6000 K	6.6 lbs	24	20/30/40/20x40/60	220 VAC	220 VAC	60W	3750lm	DMX512
W-LN40-120-AWXS-XX	WHITE	8.7*40*6.7	1800 ~ 6000 K	16.5 lbs	16	20/30/40/20x40/60	220 VAC	220 VAC	120W	6654lm	DMX512

DMX(RGBW)

Model	Color	Physical					Electrical			Output	Control
		(Height x Width x Depth)	Color Temperature	Weight	LED Quantity	View Angle Options	Input Voltage	LED Working Voltage	Power Consumption	Lumens/ fixture	Protocol
W-LN20-30-AFWS-XX	RGBW	4*20*2	620-626, 519-526, 460-466 nm W (3000, 4000, 6000 K)	3.7 lbs	12	20/30/40/20x40/60	24 VDC	220 VAC	30W	1885lm	DMX512
W-LN12-18-AFWS-XX	RGBW	4*12*2	620-626, 519-526, 460-466 nm W (3000, 4000, 6000 K)	2.6 lbs	6	20/30/40/20x40/60	24 VDC	220 VAC	18W	550lm	DMX512

Technical Parameters by Item#

DMX/RDM

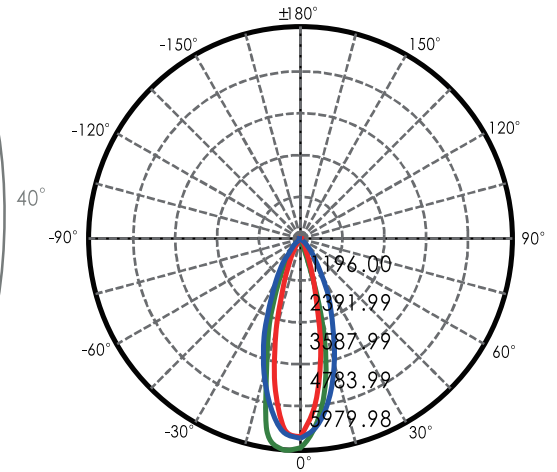
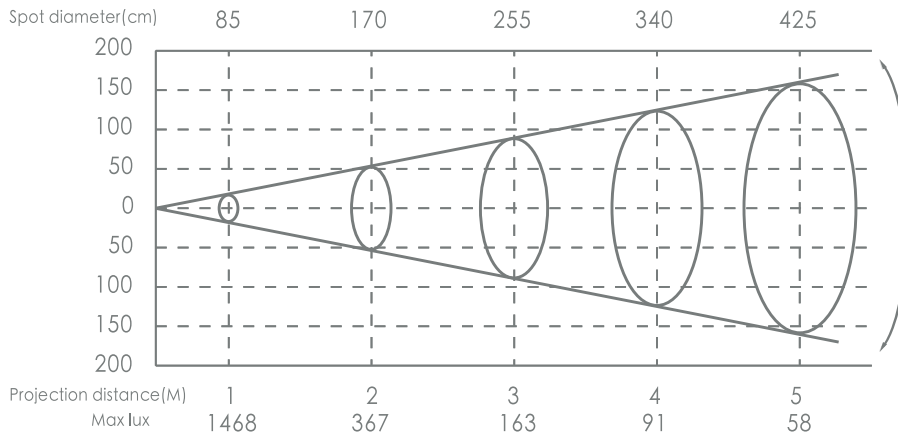
		Physical					Electrical			Output	Control
Model	Color	(Height x Width x Depth)	Color Temperature	Weight	LED Quantity	View Angle Options	Input Voltage	LED Working Voltage	Power Consumption	Lumens/ fixture	Protocol
W-LN40-24-DFWR-XX	RGBW	2.5*40*1.4	620-626, 519-526, 460-466 nm W (3000, 4000, 6000 K)	3.3 lbs	16	20/30/40/20x40/60	24W	24 VDC	DC 24V	1040lm	DMX512, RDM
W-LN40-48-DFWR-XX	RGBW	3.2*40*2	620-626, 519-526, 460-466 nm W (3000, 4000, 6000 K)	5.5 lbs	16	20/30/40/20x40/60	48W	24 VDC	DC 24V	1652lm	DMX512, RDM
W-LN40-60-AFWR-XX	RGBW	4*40*2	620-626, 519-526, 460-466 nm W (3000, 4000, 6000 K)	6.6 lbs	16	20/30/40/20x40/60	60W	220 VAC	220 VAC	2036lm	DMX512, RDM
W-LN40-120-AFWR-XX	RGBW	8.7*40*6.7	620-626, 519-526, 460-466 nm W (3000, 4000, 6000 K)	16.5 lbs	16	20/30/40/20x40/60	120W	220 VAC	220 VAC	3465lm	DMX512, RDM

COMMON PARAMETERS

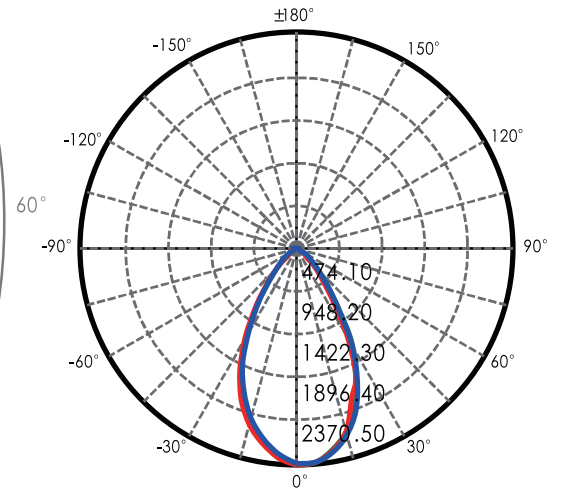
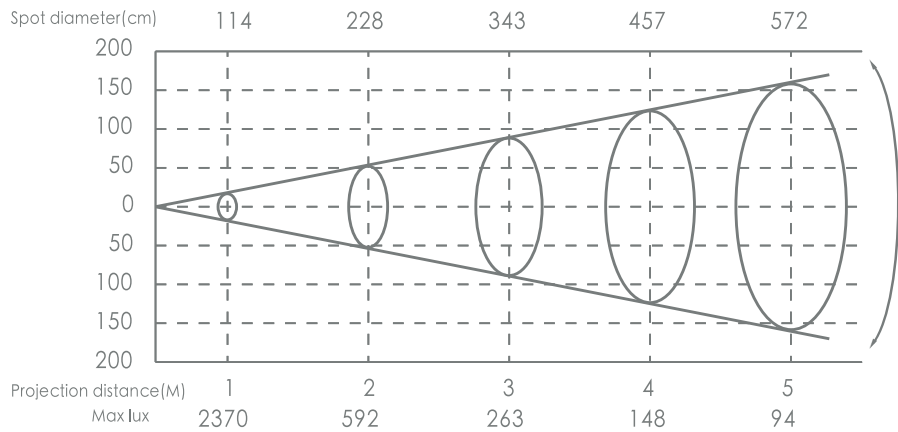
Operating Temperature	Storage Temperature	Working Life-Span	Certification	Waterproof Grade
-50 ~ 185 °F	-50 ~ 210 °F	50,000 Hours	CE, RoHS	IP 65

Optical Parameters

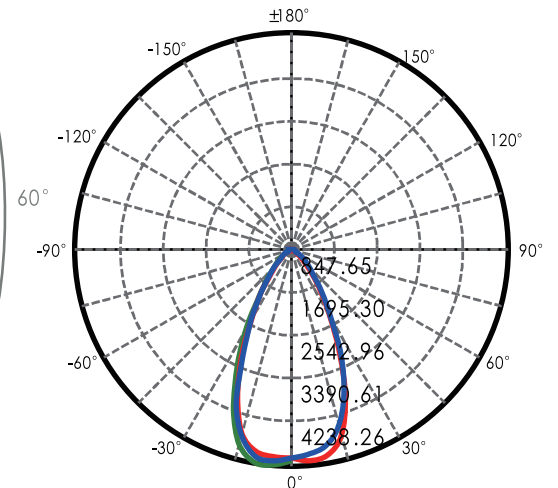
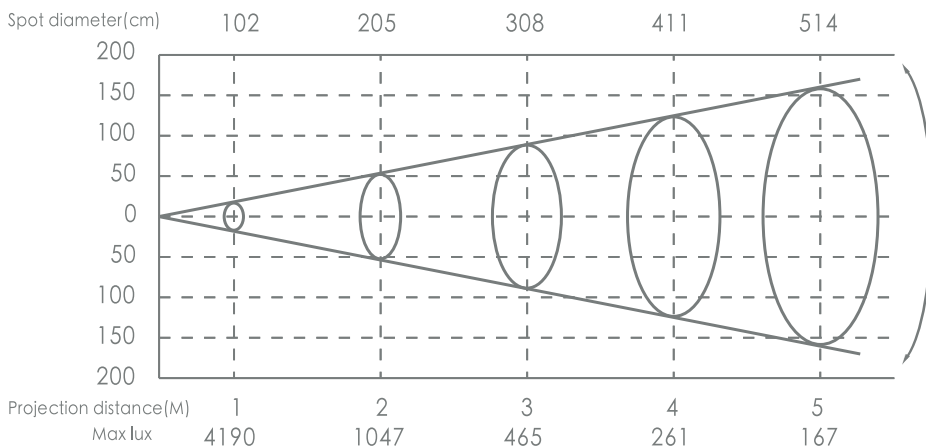
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W-LN40-24-DXXX-XX

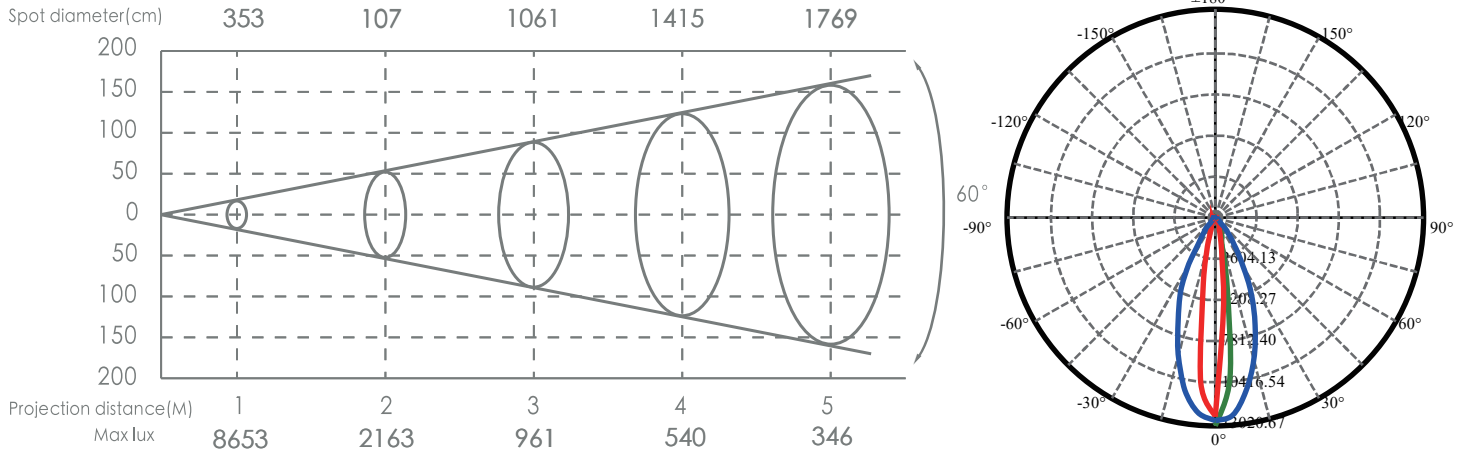


W-LN40-48-DXXX-XX



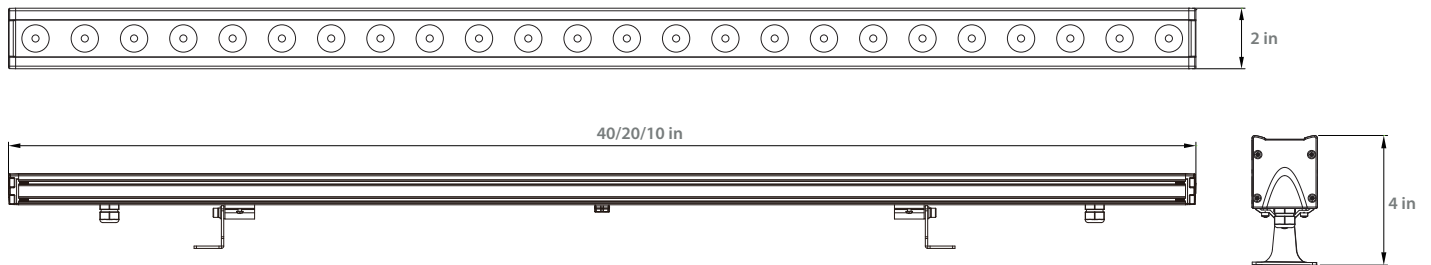
Optical Parameters

W-LN40-120-AXXX-XX

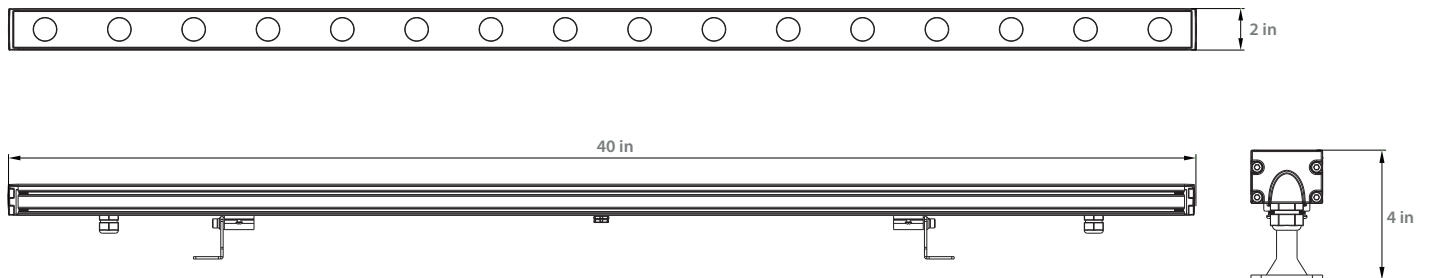


Drawings

W-LN40/20/12-XX(60/30/18)-AXXX-XX

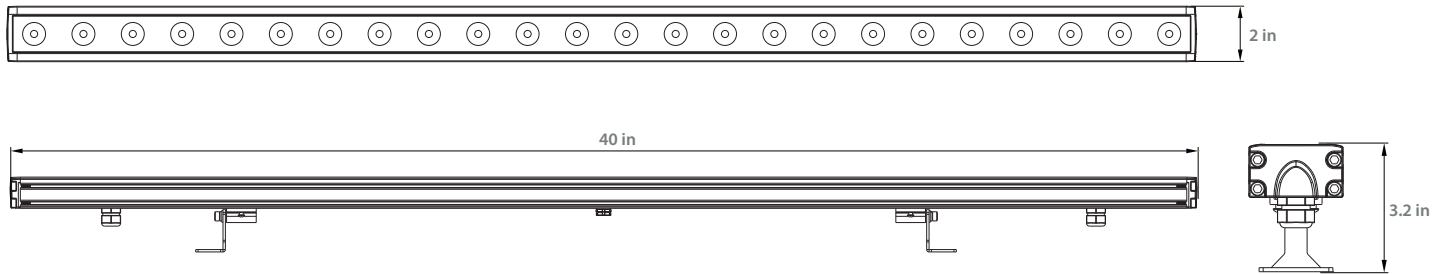


W-LN40-24-DXXX-XX



Drawings

W-LN40-48-DXXX-XX



W-LN40-120-AXXX-XX

