

360° Rotatable Wall pack



Series	LWPS Series, Rotatable Version
Description	LED wall pack
Input Voltage	100-277VAC,
Lumen Efficacy	115-135lm/w
CCT & CRI	4000k, 5000k, 5700k, CRI>70
Viewing Angle	60° Degree
Housing	Die cast aluminum
Operating Temp.	-20°C~45°C
Operating Humidity	20%-90%
IP	IP65
Life span	More than 50000 hours

Project info:

Project name:	Type:
Comment:	Date:

Description

Wall-mounted exterior lighting can be awfully rigid. What if you could adjust the light beam straight down to highlight landscaping—or straight up to illuminate building signage? Our rotatable wall pack gives you full control over light beam direction.

Construction

Durable die cast aluminum housing and LED module design.
Fully sealed and gasketed optical compartment.
Enclosure and hardware are corrosion resistant.

Warranty

Dekree LED fixtures are covered by a five-year limited warranty.

Applications

Ideal for entrance lighting, courtyard lighting, outdoor landscape lighting.

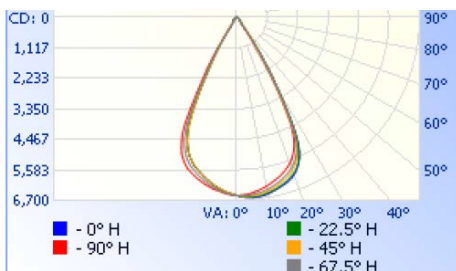
Order Number Logic

Example: LWPB-FCUNV22L-850

Dekree Model	Series	Fixture Type	Input Voltage	Nominal Lumen	CRI; Color Temp.
LWPS-RT-UNV33L7XX	LWP = LED wall pack	360° Rotatable	UNV = 120 - 277VAC	33L=3300LM @25W	740= 70CRI, 4000K
LWPS-RT-UNV51L7XX	S = S series			51L=5100LM @40W	750= 70CRI, 5000K
LWPS-RT-UNV77L7XX				77L=7700LM @60W	757= 70CRI, 5700K
LWPS-RT-UNV120L7XX				120L=12000LM @80W	

Photometric

LWPS-RT-UNV33L



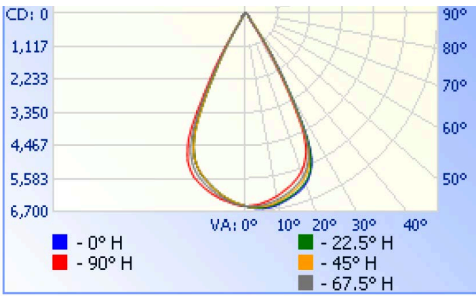
Distance	Illuminance at a Distance		
	Center Beam fc	Beam Width	
17.0ft	22.5 fc	18.0 ft	18.1 ft
34.0ft	5.64 fc	36.0 ft	36.2 ft
51.0ft	2.50 fc	53.9 ft	54.3 ft
68.0ft	1.41 fc	71.9 ft	72.4 ft
85.0ft	0.90 fc	89.9 ft	90.5 ft
102.0ft	0.63 fc	107.9 ft	108.6 ft

■ Vert. Spread: 55.7°
■ Horiz. Spread: 56.1°

Zonal Lumen Summary		
Zone	Lumens	% Luminaire
0-30	2,670.8	81.4%
0-40	3,091.3	94.3%
0-60	3,216.1	98.1%
60-90	54.9	1.7%
70-100	21.9	0.7%
90-120	0.8	0%
0-90	3,270.9	99.7%
90-180	8.6	0.3%
0-180	3,279.5	100%



LWPS-RT-UNV51L

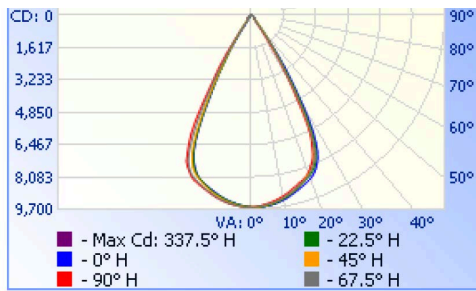


	Illuminance at a Distance	
	Center Beam fc	Beam Width
17.0R	22.5 fc	18.0 ft 18.1 ft
34.0R	5.64 fc	36.0 ft 36.2 ft
51.0R	2.50 fc	53.9 ft 54.3 ft
68.0R	1.41 fc	71.9 ft 72.4 ft
85.0R	0.90 fc	89.9 ft 90.5 ft
102.0R	0.63 fc	107.9 ft 108.6 ft

Vert. Spread: 55.7°
Horiz. Spread: 56.1°

Zonal Lumen Summary		
Zone	Lumens	% Luminaire
0-30	4,277.9	83.4%
0-40	4,780.7	93.2%
0-60	5,009.0	97.6%
60-90	105.0	2%
70-100	44.1	0.9%
90-120	2.4	0%
0-90	5,114.0	99.7%
90-180	15.8	0.3%
0-180	5,129.8	100%

LWPS-RT-UNV77L

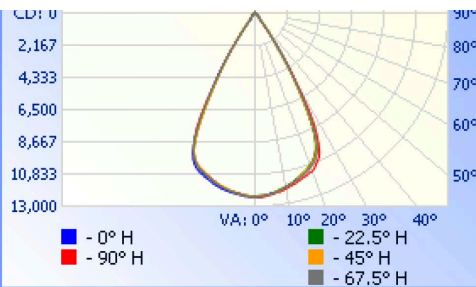


	Illuminance at a Distance	
	Center Beam fc	Beam Width
17.0R	33.2 fc	18.6 ft 18.9 ft
34.0R	8.30 fc	37.2 ft 37.8 ft
51.0R	3.69 fc	55.8 ft 56.7 ft
68.0R	2.07 fc	74.3 ft 75.6 ft
85.0R	1.33 fc	92.9 ft 94.5 ft
102.0R	0.92 fc	111.5 ft 113.4 ft

Vert. Spread: 57.3°
Horiz. Spread: 58.1°

Zonal Lumen Summary		
Zone	Lumens	% Luminaire
0-30	6,470.4	82.4%
0-40	7,353.5	93.7%
0-60	7,668.1	97.7%
60-90	160.4	2%
70-100	69.1	0.9%
90-120	1.1	0%
0-90	7,828.5	99.7%
90-180	23.4	0.3%
0-180	7,851.9	100%

LWPS-RT-UNV120L

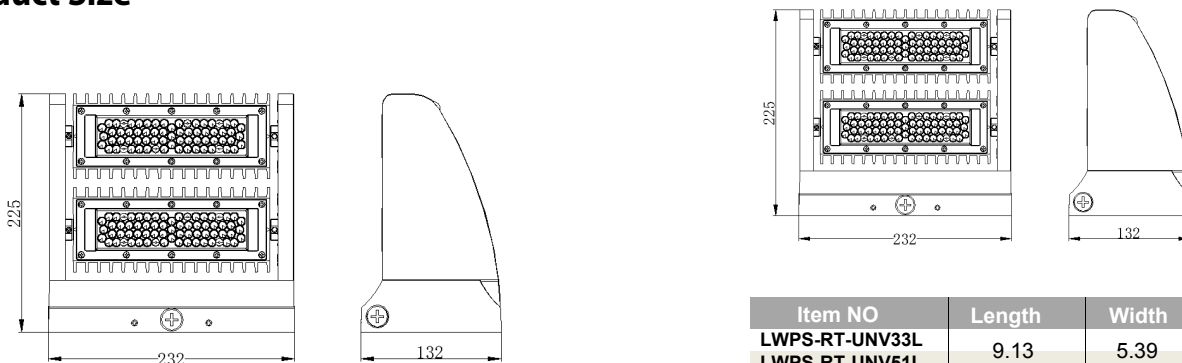


	Illuminance at a Distance	
	Center Beam fc	Beam Width
17.0R	42.7 fc	19.1 ft 19.4 ft
34.0R	10.7 fc	38.1 ft 38.9 ft
51.0R	4.75 fc	57.2 ft 58.3 ft
68.0R	2.67 fc	76.3 ft 77.8 ft
85.0R	1.71 fc	95.3 ft 97.2 ft
102.0R	1.19 fc	114.4 ft 116.7 ft

Vert. Spread: 58.6°
Horiz. Spread: 59.5°

Zonal Lumen Summary		
Zone	Lumens	% Luminaire
0-30	8,590.9	81.1%
0-40	9,922.0	93.6%
0-60	10,349.7	97.7%
60-90	213.3	2%
70-100	88.5	0.8%
90-120	1.5	0%
0-90	10,563.1	99.7%
90-180	32.6	0.3%
0-180	10,595.7	100%

Product Size



Item NO	Length	Width	Depth
LWPS-RT-UNV33L	9.13	5.39	5.2
LWPS-RT-UNV51L			
LWPS-RT-UNV77L			
LWPS-RT-UNV120L			

