

SPECSHEET



PROJECT NAME:
REP AGENCY:
FIXTURE TYPE:
SPECIFIER:
LOCATION:



LEDpod™ Part # Builder

LPXL 32

S

Fixture Type	Size	Bezel Profile	Color	Wattage	Distribution	Optic	Dimming Option ¹	Tamper ¹	Bezel Finish
LEDpod XL™	32	F00 = Flat R50 = 50mm R R85 = 85mm R	27K = 2700° K 30K = 3000° K 40K = 4000° K 50K = 5000° K RED = Red GRN = Green BLU = Blue AMB = Amber	2.3 = 2.3 Watts 3.2 = 3.2 Watts 4.5 = 4.5 Watts 6.6 = 6.6 Watts	S = Symmetric	NSP = Narrow Spot SPT = Spot NFL = Narrow Flood FLD = Flood SPR = 20 x 60 Spread	DIM = Dimmable	TP = Tamper Resistant	CUS = Custom (Specify)

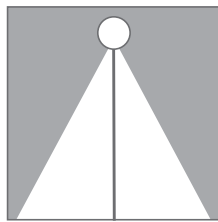
Notes:
1. Additional charges and lead time apply for this feature

Specifications

Input Voltage	24 VDC	Binning	2 McAdam Step
Operating Temp	-40 to 120° F	CRI	80 - 85
Efficiency	88 lm/W	Tube Size	RHS min 2.5" height, Max. wall .25" †
Listing	ETL listed, UL 1598/CSA 22.2; CE	Cut Out	1.3125"
Driver	Must use class 2 driver	Weight	0.19 LBS
Enclosure	Minimum NEMA 3R required	Dimming	0-10V; DMX; DALI
Location	Wet location rated	Warranty	5 year warranty

† Others sizes available upon request

Photometrics



Symmetric

Optics			Lens				
Beam Angle			NSP	SP	NFL	FL	SPR
LOR defined by optics			80	84	82	85	76
lm	W	mA	System Lumens				
179	2.3	350	144	151	147	153	137
243	3.2	500	195	205	200	207	185
320	4.5	700	256	269	263	272	244
422	6.6	1000	338	355	347	359	321

NSP - narrow spot 10-19° · SP - spot 20-34° · NFL - narrow flood 35-49° · FL - flood 50-69° · SPR - spreader 20x60°

Remote Mounting Distance Chart

24 VDC 100W Driver	APPROXIMATE DISTANCE FROM DRIVER TO FIRST LED AT FULL DRIVER LOAD*				
WIRE SIZE	10 AWG	12 AWG	14 AWG	16AWG	18 AWG
DISTANCE	120'	71'	46'	29'	18'

* Longer distances require factory evaluation

Optional Accessories

LP100WPRITRNEXCL	Class 2 Driver · Non Dimming · Input voltage = 120-277 VAC · Output voltage = 24 VDC · 5 year warranty
LP100WPRITRNDIM	Class 2 Driver · Dimming · Input voltage = 120-277 VAC · Output voltage = 24 VDC · 5 year warranty
LPNEMA3RENCL	NEMA 3R Enclosure · 4" x 4" x 18"
LPNEMA4ENCL	NEMA 4 Watertight Enclosure · 14" x 8" x 6"

Additional driver & enclosure configurations available

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