# Lithonia Lighting<sup>®</sup> Outdoor HID Crossover Guide



	Application	Recommended LED Luminaire	70W Metal Halide	100W Metal Halide	150/175W Metal Halide	250W Metal Halide	400W Metal Halide	1000W Metal Halide	1500W Metal Halide	
	Area / Pole-Mounted	The rec	The recommended "P" lumen package is called out in the luminaire part number and refers to lur EXAMPLE: DSX1 LED <b>P3</b> 40K 70CRI T3M MVOLT SPA DDBXD							
ESX		ESX1 LED			P2	P2	P4			
		RSX1 LED			P1	P2	P3, P4			
RSX	r	RSX2 LED				P1	<b>P2</b> , P3	P5, <b>P6</b>		
RS		RSX3 LED					P1	P3, <b>P4</b>		
		RSX4 LED					P1	P2, P3, <b>P4, P5</b> , P6	P6	
		DSX0 LED	P1	P1	P2	<b>P3</b> , P4	P5, <b>P6</b> , P7			
D-Series	1111	DSX1 LED					P6, <b>P7</b> , P8	P8, <b>P9</b>		
	418 AM	DSX2 LED					<b>P1</b> , P2	P4, <b>P5</b> , P6, <b>P7</b> , P8		
		RAD1 LED	P1	P2	Р3	P4	Р5			
Radean	T	RADPT LED	P1	P2	P3	Ρ4	Ρ5			



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	Application	Recommended LED Luminaire	CFL	70W Metal Halide	100W Metal Halide	150/175W Metal Halide	250W Metal Halide	400W Metal Halide	1000W Metal Halide
	Wall-Mounted		The recom	mended "P" lum EXA	en package is ca .MPLE: WDGE2 L	lled out in the lun ED <b>P3</b> 40K 80CRI	ninaire part numb	ber and refers to DDBXD	lumen output.
		WPX0 LED	•	•					
WPX		WPX1 LED	P1	P1	P2	P2			
M		WPX2 LED					٠		
		WPX3 LED						٠	
ARC		ARC1 LED	P1	P1	P2	P2, <b>P3</b>			
AF		ARC2 LED	P1	P1	P2	P2, <b>P3</b>	P4, <b>P5</b>		
		WDGE1 LED	P1	P2					
WDGE		WDGE2 LED	P1	P2	Р3	P3, <b>P4</b>	P4, <b>P5</b>		
WD		WDGE3 LED					<b>P1</b> , P2	P2, <b>P3</b> , P4	
		WDGE4 LED						P1	P2, <b>P3</b>
	Application	Recommended LED Luminaire	175W Incandescent	350W Incandescent					
	Wall-Mounted								
WMCL		WMCL4 LED	•						
W		WMCL6 LED		•					



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	Application	Recommended LED Luminaire	CFL	70W Metal Halide	100W Metal Halide	150/175W Metal Halide	250W Metal Halide	400W Metal Halide	1000W Metal Halide			
	Wall-Mounted		The recommended "P" lumen package is called out in the luminaire part number and refers to lumen output. EXAMPLE: WDGE2 LED <b>P3</b> 40 K 80CRI VF SRM MVOLT DDBXD									
TWS		TWS LED		٠	٠							
К		TWR1 LED		•	٠	•	٠					
TWR		TWR2 LED					٠	•				
()		TWX1 LED Adjustable Lumen Output (ALO)	۰	•	۰							
TWX (Glass Lens)		TWX2 LED Adjustable Lumen Output (ALO)		•	•	•	•					
<u></u>		TWX3 LED Adjustable Lumen Output (ALO)			٠	•	•	•				
Lens)		TWPX1 LED Adjustable Lumen Output (ALO)	•	•	•							
TWX (Polycarbonate Lens)		TWPX2 LED Adjustable Lumen Output (ALO)		•	٠	•	٠					
TWX (		TWPX3 LED Adjustable Lumen Output (ALO)			•	•	•	•				

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	Application	Recommended LED Luminaire	Quartz	70W Metal Halide	100W Metal Halide	150/175W Metal Halide	250W Metal Halide	400W Metal Halide	1000W Metal Halide	1500W Metal Halide
	Flood Lighting The recommended "P" lumen package is called out in the luminaire part number and refers to lume EXAMPLE: DSXF2 LED <b>P1</b> 40K MSP MVOLT THK DDBXD									
	Ę	DSXF1 LED		P1	P1	P2				
DSXF		DSXF2 LED				P2	P3	P4		
	BEE	DSXF3 LED						<b>P1</b> , P2, P3, P4		
		RSXF1 LED				P1	P2	P3, P4, P5		
		RSXF2 LED						P4	P5, <b>P6,</b> P7, <b>P8</b>	
RSXF		RSXF3 LED						P1	P3, <b>P4</b>	
		RSXF4 LED							P2, P3, P4, <b>P5, P6</b>	P7, <b>P8</b>
		HLF1 LED						<b>P1,</b> P2	<b>P3, P4</b> , P5	
HLF		HLF2 LED							P1, <b>P2, P3</b>	<b>P4, P5</b> , P6



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	Application	Recommended LED Luminaire	Quartz	70W Metal Halide	100W Metal Halide	150/175W Metal Halide	250W Metal Halide	400W Metal Halide	1000W Metal Halide	1500W Metal Halide
	Flood Lighting									
	Ţ	ESXF1 PO LED	٠	•						
		ESXF1 LED				٠				
		ESXF2 LED				•				
	-	ESXF3 LED					•			
	-	ESXF4 LED						٠		
	-	ESXF5 LED							•	



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Application	Recommended LED Luminaire	CFL, Halogen	70W Metal Halide	100W Metal Halide	150/175W Metal Halide	250W Metal Halide	400W Metal Halide		
Parking Garage		The recomm	ended "P" lumen pa EXAMPLE	ockage is called out VCPG LED V4 <b>P4</b> 40	in the luminaire part 0K 70CRI T5M MVOL <sup>-</sup>	number and refers t F SRM DNAXD	number and refers to lumen output. SRM DNAXD		
munin	DSXPG LED		10C 1000	10C 1000	<b>20C 1000</b> 30C 530	30C 700	30C 1000		
	PGX LED	P1	P1	<b>P1,</b> P2	P1, <b>P2</b> , P3	P4	Р5		
$\bigcirc$	VCPG LED	V4 P1	V4 P1	V4 <b>P1,</b> P2	V4 P1 <b>, P2,</b> P3	V4 P3 <b>, P4,</b> P5	<b>V4 P6,</b> V8 P7		
	VCPG LED (VCPG Ultimate)	<b>V4 P1</b> V8 P1	<b>V4 P1</b> V8 P1	V4 <b>P1,</b> P2 V8 <b>P1,</b> P2	V4 P1, <b>P2,</b> P3 V8 P1, <b>P2,</b> P3	V4 P3, <b>P4,</b> P5 V8 P3, <b>P4,</b> P5	V4 <b>P6</b> V8 P6, P7		
Canopy									
	CNY LED ALO		٠	٠	٠				
$\bigcirc$	PCNY LED		•	٠	•	•	٠		
	RCNY LED		٠	٠	•	•	٠		
	SCNY LED		٠	٥	٠	•	•		
	XPCNY LED				۰	٠	٥		
Bollards									
v v	DSXB LED	12C 350 (asymmetric) 16C 350 (symmetric)	12C 530 (asymmetric) 16C 530 (symmetric)	12C 700 (asymmetric) 16C 700 (symmetric)					
	KBR8 LED	12C 350 (asymmetric) 16C 350 (symmetric)	12C 530 (asymmetric) 16C 530 (symmetric)	12C 700 (asymmetric) 16C 700 (symmetric)					
	RADB LED	P1	<b>P2,</b> P3	<b>P4,</b> P5					
Security Luminaires									
CILLAR AND	BARNGUARD LED (BGR)				٠	•			

Note: Bold option reflects the most popular selection.  ${\bf o}$  : Optional Selection.  ${\bf \bullet}$  : Most Popular Selection

