


equivalency chart

Outdoor

Wallpacks



Product		Equivalency	Replacement Range	Delivered Lumens	Mounting Height	Voltage
ENTRA12		70W HPS	50-70W HPS	1,284	8 - 10'	120-277
WP1LED30		100W MH	75-100W MH	3,060	8 - 20'	120-277
WP2LED24	✓	100W MH	75-100W MH	2,942	12 - 20'	120-277
WP2LED37	✓	150W MH	120-150W MH	4,329	12 - 20'	120-277
WP3LED55	✓	400W MH	320-400W MH	6,645	12 - 30'	120-277
WPLED5		13W CFL or 60W Incan.	13-26W CFL, 13-60W Incan.	196	8 - 10'	120-240
WPLED10		70W MH	35-100W MH	547	8 - 12'	120-240
WPLED13	✓	100W MH	70-150W MH	1,064	8 - 20'	120-277
WPLED18	✓	150W MH	120-175W MH	2,044	10 - 25'	120-277
WPLED20		150W MH	120-175W MH	1,401	10 - 25'	120-277
WPLED26	✓	175W MH	150-200W MH	2,662	10 - 25'	120-277
WPLED4T50	✓	200W MH	70-200W MH	5,196	20 - 35'	120-277††
WPLED52	✓	250W MH	250W MH	5,896	20 - 35'	120-277††
WPLED4T78	✓	400W MH	200-400W MH	7,564	15 - 25'	120-277††
WPLED80	✓	320W MH	320W MH	8,114	20 - 35'	120-277††
WPLED104	✓	400W MH	200-400W MH	10,010	20 - 35'	120-277††
WPLED4T105	✓	400W MH	320-400W MH	10,384	20 - 30'	120-277††
WPLED4T125	✓	400W MH	320-400W MH	12,805	25 - 35'	120-277††
WPLED4T150	✓	400W MH	320-400W MH	14,349	25 - 35'	120-277
WPLED4T260	✓	750W MH	400-750W MH	27,428	20 - 30'	120-277††
WPLED4T360	✓	1,000W MH	750-1,000W MH	37,366	25 - 35'	120-277††
WPTLED12	✓	50W HPS/70W MH	50W HPS/70W MH	1,371	7 - 10'	120-277
WPTLED25	✓	70W HPS/100W MH	70W HPS/100W MH	2,588	7 - 15'	120-277
WPTLED40	✓	100W HPS/150W MH	100W HPS/150W MH	4,021	15 - 20'	120-277

Low-profile wallpacks



SLIM12	✓	70W MH	50-70W MH	1,531	1.5 - 10'	120-240
SLIM18	✓	100W MH	70-100W MH	2,096	3 - 15'	120-277
SLIM26	✓	175W MH	120-175W MH	2,849	10 - 20'	120-277
SLIM37	✓	200W MH	150-200W MH	2,688	10 - 20'	120-277
SLIM57	✓	250W MH	175-250W MH	4,312	15 - 25'	120-277
SLIM62	✓	320W MH	175-320W MH	4,775	15 - 30'	120-277

Floodlights




BULLET12	✓	75W BR30/halogen	75W BR30/halogen	957	-----	120V
CANVAS78	✓	250W MH	150-320W MH	8,159	0 - 35'	120-277
LFLED4LV		35W MR16	35W MR16	437 <sup>†</sup>	-----	12VAC
LFLED5		35W MR16	35W MR16	299 <sup>†</sup>	-----	120-240
LFLED8		50W MR16	50W MR16	588 <sup>†</sup>	-----	120-240
HBLED10		45W PAR	45-75W PAR	338 <sup>†</sup>	-----	120-240
HBLED13		90W PAR	90-100W PAR	724 <sup>†</sup>	-----	120-277
HSLED13		90W PAR	90-100W PAR	787	-----	120-277
HBLED18	✓	90W PAR	90-120W PAR	2,107 <sup>†</sup>	-----	120-277
HBLED26	✓	120W MH	120-150W MH	2,662 <sup>†</sup>	-----	120-277††
FFLED18	✓	70W MH	35-150W MH	1,681	8 - 15'	120-277
FFLED26	✓	100W MH	70-100W MH	2,901	8 - 15'	120-277††
FFLED39	✓	150W MH	120-175W MH	4,596	10 - 20'	120-277††
FFLED52	✓	175W MH	150-175W MH	5,496	10 - 20'	120-277††
EZLED78	✓	250W MH	150-320W MH	6,357	0 - 35'	120-277
FXLED78	✓	250W MH	150-320W MH	7,597	0 - 35'	120-277††
FXLED105	✓	400W MH	320-400W MH	10,908	0 - 35'	120-277††
FXLED125	✓	400W MH	320-400W MH	13,169	0 - 35'	120-277††
FXLED150	✓	400W MH	320-400W MH	14,440	0 - 35'	120-277††
FXLED200	✓	400W MH	320-400W MH	27,005	0 - 35'	120-277††
FXLED300	✓	1000W MH	1000W MH	38,292	0 - 35'	120-277††

\*IES Distribution Type II listed. For additional distribution types visit [rabweb.com](http://rabweb.com). †Flood Lumens only. Please visit [rabweb.com](http://rabweb.com) for details on Spot Lumens.  
††Available in 480V. Please visit [rabweb.com](http://rabweb.com) for details on 480V.

## Outdoor

### Area lights



Product		Equivalency	Replacement Range	Delivered Lumens	Mounting Height	Voltage
ALED10		35W MH	35-50W MH	547	10 - 15'	120-240
ALED13	✓	50W MH	35-70W MH	1,064	10 - 20'	120-277
ALED18	✓	100W MH	70-100W MH	2,044	10 - 25'	120-277
ALED20		50W MH	35-70W MH	1,401	10 - 25'	120-277
ALED26	✓	150W MH	120-150W MH	2,662	15 - 25'	120-277
ALED2T50*	✓	200W MH	70-200W MH	5,329	25 - 35'	120-277 <sup>††</sup>
ALED52	✓	200W MH	150-200W MH	5,896	25 - 35'	120-277 <sup>††</sup>
ALED5T52	✓	175W MH	120-175W MH	4,877	8 - 12'	120-277
ALED80	✓	250W MH	150-250W MH	8,114	20 - 35'	120-277 <sup>††</sup>
ALED5S78	★	250W MH	200-400W MH	8368	15 - 25'	120-277 <sup>††</sup>
ALED2T78*	✓	250W MH	200-400W MH	7,716	25 - 35'	120-277 <sup>††</sup>
ALED5T78	✓	250W MH	150-250W MH	7,021	8 - 18'	120-277
ALED104	✓	400W MH	200-400W MH	10,010	20 - 30'	120-277 <sup>††</sup>
ALED5S150	✓	400W MH	320-400W MH	14,288	15 - 25'	120-277 <sup>††</sup>
ALED2T105*	✓	320W MH	320-400W MH	10,098	25 - 35'	120-277 <sup>††</sup>
ALED2T125*	✓	350W MH	350-400W MH	12,571	25 - 35'	120-277 <sup>††</sup>
ALED2T150*	✓	400W MH	350-400W MH	14,038	25 - 35'	120-277
ALED2T260*	✓	750W MH	400-750W MH	27,992	25 - 35'	120-277 <sup>††</sup>
ALED2T360*	✓	1000W MH	750-1,000W MH	36,664	25 - 35'	120-277 <sup>††</sup>
YBLED26	✓	150W HPS	175W MV, 120-150W HPS	2,689	15 - 25'	120-277

### Roadway



RWLED2T50*	✓	200W MH	70-200W MH	5,329	25 - 35'	120-277 <sup>††</sup>
RWLED2T78*	✓	250W MH	200-400W MH	7,716	25 - 35'	120-277 <sup>††</sup>
RWLED2T105*	✓	320W MH	320-400W MH	10,098	25 - 35'	120-277 <sup>††</sup>
RWLED2T125*	✓	350W MH	350-400W MH	12,571	25 - 35'	120-277 <sup>††</sup>
RWLED2T150*	✓	400W MH	350-400W MH	14,038	25 - 35'	120-277

### High bays



AISLED78W	✓	250W MH	150-250W MH	6,322	15-25'	120-277
BAYLED78W	✓	250W MH	150-250W MH	7,463	15-25'	120-277
BAYLED104W	✓	320W MH	250-320W MH	10,375	15-25'	120-277
FALCOR80W	✓	200W MH	150-200W MH	6,322	20-35'	120-277
FALCOR160W	✓	250W MH	200-250W MH	7,463	20-35'	120-277
FALCOR230W	✓	320W MH	320-400W MH	10,375	20-35'	120-277
RAIL95W	✓	200W MH	150-200W MH	11,657	20-35'	120-277
RAIL150W	✓	250W MH	200-250W MH	17,964	20-35'	120-277
RAIL185W	✓	320W MH	250-320W MH	23,503	20-35'	120-277
RAIL225W	✓	400W MH	320-400W MH	27,279	20-35'	120-277

### Garage lights
















GLED26	✓	100W MH	70-100W MH	2,812	9 - 15'	120-277
GPLED26	✓	100W MH	70-100W MH	2,812	9 - 15'	120-277
GLED52	✓	175W MH	120-175W MH	4,975	9 - 15'	120-277
GPLED52	✓	175W MH	120-175W MH	4,975	9 - 15'	120-277
GLED78	✓	250W MH	150-250W MH	7,053	10 - 20'	120-277
GPLED78	✓	250W MH	150-250W MH	7,053	10 - 20'	120-277
PRT30	✓	100W MH	70-100W MH	3,455	10 - 20'	120-277 <sup>††</sup>
PRT42	✓	150W MH	120-150W MH	4,833	10 - 20'	120-277 <sup>††</sup>
PRT55	✓	175W MH	150-175W MH	6,085	10 - 20'	120-277 <sup>††</sup>
PRT70	★	200W MH	150-200W MH	7,835	10 - 20'	120-277 <sup>††</sup>
PRT80	★	200W MH	200-250W MH	8,754	10 - 20'	120-277 <sup>††</sup>
PRT105	✓	250W MH	250W MH	10,208	14 - 25'	120-277 <sup>††</sup>

### Canopy lights



MASI16-52W/D10	★	150W MH	120-150W MH	6,782	10 - 18'	120-277
MASI16-80W/D10	★	200W MH	150-200W MH	12,207	10 - 18'	120-277
MASI16-100W/D10	★	250W MH	150-250W MH	15,344	10 - 18'	120-277
MASI20-160W/D10	★	320W MH	250-320W MH	22,632	14 - 25'	120-277
MASI20-200W/D10	★	400W MH	320-400W MH	28,478	14 - 25'	120-277
VANLED10	✓	50W MH	35-70W MH	1,462	10 - 20'	120-277 <sup>††</sup>
VANLED20	✓	70W MH	70-100W MH	2,366	10 - 20'	120-277 <sup>††</sup>
VANLED40	✓	100W MH	120-150W MH	4,475	10 - 20'	120-277 <sup>††</sup>
VANLED52	✓	150W MH	120-150W MH	5,494	10 - 20'	120-277 <sup>††</sup>
VANLED65	✓	175W MH	150-175W MH	6,054	10 - 20'	120-277 <sup>††</sup>
VANLED75	✓	200W MH	150-250W MH	6,818	10 - 20'	120-277 <sup>††</sup>

\*IES Distribution Type II listed. For additional distribution types visit [rabweb.com](http://rabweb.com) ††Available in 480V. Please visit [rabweb.com](http://rabweb.com) for details on 480V. ★DLC Premium certified.


Indoor	Product				Equivalency	Delivered Lumens	Dimmer Compatibility*	Voltage
<b>Retrofit</b> 	DLED4R8Y	✓			50W PAR	508	TRIAC/ELV	120
	DLED5R8Y	✓			50W PAR	535	TRIAC/ELV	120
	DLED6R8Y	✓			50W PAR	532	TRIAC/ELV	120
	DLED6R12Y	✓			90W PAR	764	TRIAC/ELV	120
	DLED8R30Y	✓			50W MH/32W CFL	2279	TRIAC/ELV	120-277
	DLED8R38Y	✓			70W MH/42W CFL	2736	TRIAC/ELV	120-277
<b>Remodeler</b> 	RDLED2R8-20Y-TW	✓	✓		50W MR16	607	0-10V/TRIAC/ELV	120
	RDLED4R12-80Y-S-W	✓			75W R30	1,367	0-10V/TRIAC/ELV	120-277
	RDLED4R20-80Y-S-W	✓			100W PAR	1,834	0-10V/TRIAC/ELV	120-277
	RDLED6R20-80Y-S-W	✓			100W PAR	1,835	0-10V/TRIAC/ELV	120-277
	RDLED6R26E-80Y-S-W	✓			100W PAR	2,448	0-10V/TRIAC/ELV	120-277
<b>New construction</b> 	ND2T+RDLED2R8-20Y-TW	✓	✓		50W MR16	607	0-10V/TRIAC/ELV	120
	ND4R12D+NDLED4RD-80Y-S-W	✓			75W R30	1,367	0-10V/TRIAC/ELV	120-277
	ND4R20D+NDLED4RD-80Y-S-W	✓			100W PAR	1,834	0-10V/TRIAC/ELV	120-277
	ND6R20D+NDLED6RD-80Y-S-W	✓			100W PAR	1,835	0-10V/TRIAC/ELV	120-277
	ND6R26D+NDLED6RD-80Y-S-W	✓			100W PAR	2,448	0-10V/TRIAC/ELV	120-277
<b>Multi-head recessed</b> 	MDLED1X12-30YN		✓		75W R30	1,077	0-10V/TRIAC/ELV	120-277
	MDLED2X12-30YN		✓		75W R30	2,154	0-10V/TRIAC/ELV	120-277
	MDLED3X12-30YN		✓		75W R30	3,231	0-10V/TRIAC/ELV	120-277
	MDLED4X12-30YN		✓		75W R30	4,308	0-10V/TRIAC/ELV	120-277
<b>Architectural linear</b> 	BOA2S-12D10-40YN-W				700 Lumens per ft.	-----	0-10V/TRIAC/ELV	120-277
	BOA4S-40D10-40YN-W				700 Lumens per ft.	-----	0-10V/TRIAC/ELV	120-277
	BOA6S-60D10-40YN-W				700 Lumens per ft.	-----	0-10V/TRIAC/ELV	120-277
	BOA8S-80D10-40YN-W				700 Lumens per ft.	-----	0-10V/TRIAC/ELV	120-277
	BOA10S-100D10-40YN-W				700 Lumens per ft.	-----	0-10V/TRIAC/ELV	120-277
	BOA12S-120D10-40YN-W				700 Lumens per ft.	-----	0-10V/TRIAC/ELV	120-277
<b>Panels</b> 	PANEL2X2-34N		✓	✓	2x2 fluorescent troffers	3,430	0-10V/TRIAC/ELV	120-277
	PANEL2X2-41N		✓	✓	2x2 fluorescent troffers	3,904	0-10V/TRIAC/ELV	120-277
	PANEL2X2-52N		✓	✓	2x2 fluorescent troffers	4,708	0-10V/TRIAC/ELV	120-277
	PANEL1X4-34N		✓	✓	1x4 fluorescent troffers	3,014	0-10V/TRIAC/ELV	120-277
	PANEL1X4-41N		✓	✓	1x4 fluorescent troffers	3,369	0-10V/TRIAC/ELV	120-277
	PANEL1X4-52N		✓	✓	1x4 fluorescent troffers	4,109	0-10V/TRIAC/ELV	120-277
	PANEL2X4-44N		✓	✓	2x4 fluorescent troffers	4,678	0-10V/TRIAC/ELV	120-277
	PANEL2X4-59N		✓	✓	2x4 fluorescent troffers	6,158	0-10V/TRIAC/ELV	120-277
<b>Troffers</b> 	TRLED2X2-37N		✓	✓	2x2 fluorescent troffers	3,370	0-10V/TRIAC/ELV	120-277
	TRLED2X2-50N		✓	✓	2x2 fluorescent troffers	4,230	0-10V/TRIAC/ELV	120-277
	TRLED2X4-37N		✓	✓	2x4 fluorescent troffers	3,451	0-10V/TRIAC/ELV	120-277
	TRLED2X4-50N		✓	✓	2x4 fluorescent troffers	4,233	0-10V/TRIAC/ELV	120-277
<b>Wrap</b> 	GUS2-18N/D10				2x2 fluorescent troffers	2,140	0-10V/TRIAC/ELV	120-277
	GUS2-25N/D10				2x2 fluorescent troffers	2,757	0-10V/TRIAC/ELV	120-277
	GUS4-36N/D10				2x4 fluorescent troffers	4,437	0-10V/TRIAC/ELV	120-277
	GUS4-50N/D10				2x4 fluorescent troffers	5,456	0-10V/TRIAC/ELV	120-277
<b>Swish</b> 	SWISH2X2-19N/D10		✓	★	2x2 center basket	2461	0-10V	120-277
	SWISH2X2-29N/D10		✓	★	2x2 center basket	3765	0-10V	120-277
	SWISH2X4-39N/D10		✓	★	2x4 center basket	5227	0-10V	120-277
	SWISH2X4-49N/D10		✓	★	2x4 center basket	6523	0-10V	120-277
<b>Linear washdown</b> 	SHARK2-18W/D10			✓	2ft linear	2218	0-10V	120-277
	SHARK2-25W/D10			✓	2ft linear	2697	0-10V	120-277
	SHARK4-36W/D10			✓	4ft linear	4192	0-10V	120-277
	SHARK4-50W/D10			✓	4ft linear	5161	0-10V	120-277

\*Other dimming driver options available. Visit [rabweb.com](http://rabweb.com) for more details. ✓♦ Energy Star Luminaires V2.0. ★ DLC Premium certified.

## Outdoor

### Bollards



Product	 Equivalency	Replacement Range	Delivered Lumens	Mounting Height	Voltage	
<b>BLED5</b>		13W CFL or 60W Incan.	13-26W CFL, 13-60W Incan.	196	18", 36", 42"	120-240
<b>BLED10</b>		32W CFL	13-42W CFL	547	42"	120-240
<b>BLED12</b>	✓	18W CFL	9-18W CFL	773	42"	120-277
<b>BLED13</b>		50W MH	35-70W MH	1,064	42"	120-277
<b>BLED18</b>	✓	50W MH	35-50W MH	1,032	42"	120-277
<b>BLED20</b>		50W MH	35-70W MH	1,401	42"	120-277
<b>BLED24</b>	✓	70W MH	50-70W MH	1,430	42"	120-277

### Hazardous lights



<b>HAZXLED26DG</b>		70W MH/100W Incan.	70W MH/100W Incan.	2,878	8 - 16'	120-277
<b>HAZPLED26DG</b>		70W MH/100W Incan.	70W MH/100W Incan.	2,878	8 - 16'	120-277
<b>HAZBLED26DG</b>		70W MH/100W Incan.	70W MH/100W Incan.	2,878	8 - 16'	120-277
<b>HAZXLED42DG</b>		100W MH/175W Incan.	100W MH/175W Incan.	3,810	8 - 16'	120-277
<b>HAZPLED42DG</b>		100W MH/175W Incan.	100W MH/175W Incan.	3,810	8 - 16'	120-277
<b>HAZBLED42DG</b>		100W MH/175W Incan.	100W MH/175W Incan.	3,810	8 - 16'	120-277
<b>HAZAISLED78W</b>		250W MH	150-250W MH	6,322	15-25'	120-277
<b>HAZBAYLED78W</b>		250W MH	150-250W MH	7,463	15-25'	120-277
<b>HAZBAYLED104W</b>		320W MH	250-320W MH	10,375	15-25'	120-277

### Vaoprproof



<b>VXLED13DG</b>		25W CFL or 60W Incan.	13-23W CFL, 25-60W Incan.	729	8 - 16'	120-277
<b>VXBRLED13DG</b>		25W CFL or 60W Incan.	13-23W CFL, 25-60W Incan.	729	8 - 16'	120-277
<b>VXLED26DG</b>		200W Incan.	200W Incan.	1,955	8 - 16'	120-277
<b>VXBRLED26DG</b>		200W Incan.	200W Incan.	1,955	8 - 16'	120-277
<b>VXLED13DG BLU</b>		-----	-----	-----	8 - 16'	120-277
<b>VXBRLED13DG BLU</b>		-----	-----	-----	8 - 16'	120-277

### Ceiling lights



<b>CLED2x10</b>		32W CFL	32-42W CFL, up to 70W MH	1,045	8 - 15'	120-240
<b>CLED2x13</b>		42W CFL/70W MH	70-100W MH	2,069	8 - 15'	120-277
<b>CLED2x20</b>		100W MH	120-150W MH	2,764	8 - 15'	120-277
<b>CLED2x26</b>		175W MH	120-250W MH	5,519	15 - 25'	120-277
<b>CLED52</b>		175W MH	120-175W MH	5,312	15 - 25'	120-277
<b>CLED78</b>		200W MH	150-250W MH	7,619	15 - 25'	120-277

### Pendant lights



<b>PLED2x10</b>		32W CFL	32-42W CFL, up to 70W MH	1,045	10 - 18'	120-240
<b>PLED2x13</b>		42W CFL/70W MH	70-100W MH	2,069	10 - 18'	120-277
<b>PLED2x20</b>		100W MH	120-150W MH	2,764	10 - 18'	120-277
<b>PLED2x26</b>		175W MH	120-250W MH	5,519	15 - 25'	120-277
<b>PLED52</b>		175W MH	120-175W MH	5,312	15 - 25'	120-277
<b>PLED78</b>		200W MH	150-200W MH	7,619	15 - 25'	120-277

### Step lights



<b>SLED5</b>		13W CFL or 60W Incan.	13-26W CFL, 13-60W Incan.	196	18" - 8'	120-240
<b>SLEDR5</b>		13W CFL or 60W Incan.	13-26W CFL, 13-60W Incan.	213	18" - 8'	120-240

### Goosenecks



<b>GNLED13NB</b>		75W Incandescent	75W Incandescent	643	-----	120-277
<b>GNLED26NB</b>		150W Incandescent	150W Incandescent	1,673	-----	120-277