



Pole-Mounted Luminaires

RFL120

The RFL120 features an elegant round shape, designed with the future in mind, offering a full suite of connectivity options. Post top installation on poles, seamlessly blending into urban landscapes by day and night.

Constructed from marine-grade, die-cast aluminium alloy, with an IP66 rating, 5CE superior corrosion protection including PCS hardware and CCG® Controlled Compression Gasket. Non-reflective flat safety glass cover, hinged.

Integral EC electronic converter, class I. OLC® One LED Concept CAD-optimised optics and non-reflective flat safety glass cover, hinged, provide superior illumination and glare control. The luminaire is factory-sealed and does not need to be opened during installation.

RFL120 post top variant with spigot size Ø 76 x 85 mm. Ø 60 x 85 mm with corresponding reducer available as an option. Must be indicated during order placement. Contact WE-EF direct or your local WE-EF sales representative for an individual solution designed to precisely meet your needs.

Version with emergency lighting on request.

Photometric files (IES, LDT) for light distributions [S65] [S70] [P65] [R60] [A60] with Backlight Shield on request.

Post-top

Variant

48 - 160 W

Wattage

1071 -
23616 lm
Rated lumens

IP66 / IK08

IP / IK

Lighting

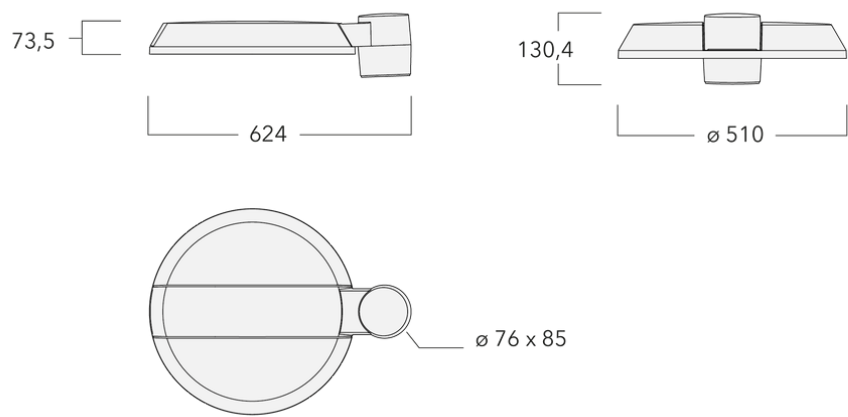
Light distribution

-  [A60] asymmetric, forward throw
-  [S60] asymmetric, side throw
-  [S65] asymmetric, side throw
-  [R60] rectangular, side throw
-  [S70] asymmetric, side throw
-  [P45R] pedestrian crossing, right-hand traffic
-  [P45L] pedestrian crossing, left-hand traffic

Colour temperature Wattage

	PCA	48 W
		64 W
	2200K	72 W
		80 W
	2700K	96 W
		120 W
	3000K	128 W
		144 W
	4000K	160 W

Physical description



Length	624 mm			
Diameter	510 mm			
Weight	10.3 kg			
Body	Marine-grade, die-cast aluminium alloy			
Lens	Non-reflective safety glass lens			
Colours	RAL7016 Anthracite grey	RAL9004 Signal black	RAL9007 Grey aluminium	RAL9016 Traffic white
Gasket	CCG® Controlled Compression Gasket			
Fasteners	PCS Polymer Coated Stainless Steel Hardware			
Ingress protection	IP66			
Impact resistance	IK08			
Corrosion resistance	5CE			
Windage	0.215 m ²			

Electrical description

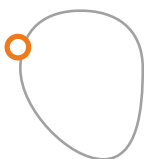
Power supply	220-240V / 50-60 Hz
Driver / Ballast	Integral EC electronic converter. DALI
Cable	1.5 m connection cable with QPD connector
Surge protection	SP10
Energy efficiency	C-D (Light source)

Additional information

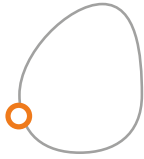
Lifetime	Ta=25° L90B10 > 90000h
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Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI
 [A60] asymmetric, forward throw	111-2146	LED-32/48W/2200K	5339.1 lm	53 W	70
	111-2147	LED-32/48W/2700K	5339.1 lm	53 W	80
	111-2148	LED-32/48W/3000K	5739.5 lm	53 W	80
	111-2854	LED-32/48W/4000K	6139.9 lm	71 W	80
	111-2389	LED-32/64W/2200K	7207.7 lm	71 W	70
	111-2390	LED-32/64W/2700K	7207.7 lm	71 W	80
	111-2391	LED-32/64W/3000K	7741.6 lm	71 W	80
	111-2876	LED-32/64W/4000K	8275.5 lm	71 W	80
	111-2388	LED-32/64W/PCA	6540.3 lm	71 W	60
	111-2189	LED-32/96W/2200K	10010.7 lm	105 W	70
	111-2190	LED-32/96W/2700K	10010.7 lm	105 W	80
	111-2191	LED-32/96W/3000K	10811.6 lm	105 W	80
	111-2898	LED-32/96W/4000K	11479 lm	105 W	80
	111-2256	LED-48/72W/2200K	8008.6 lm	77 W	70
	111-2257	LED-48/72W/2700K	8008.6 lm	77 W	80
	111-2258	LED-48/72W/3000K	8609.2 lm	77 W	80
	111-2920	LED-48/72W/4000K	9209.9 lm	77 W	80
	111-2255	LED-48/72W/PCA	7207.7 lm	77 W	60
	111-2477	LED-48/96W/2200K	10811.6 lm	105 W	70
	111-2478	LED-48/96W/2700K	10811.6 lm	105 W	80
	111-2479	LED-48/96W/3000K	11612.5 lm	105 W	80
	111-2942	LED-48/96W/4000K	12413.3 lm	105 W	80
	111-2476	LED-48/96W/PCA	9810.5 lm	105 W	60
	111-2564	LED-48/144W/2200K	15016.1 lm	154 W	70
	111-2565	LED-48/144W/2700K	15016.1 lm	154 W	80
	111-2566	LED-48/144W/3000K	16217.4 lm	154 W	80
	111-2964	LED-48/144W/4000K	17218.5 lm	154 W	80
	111-2631	LED-64/64W/2200K	7571.5 lm	71 W	70
	111-2632	LED-64/64W/2700K	7571.5 lm	71 W	80
	111-2633	LED-64/64W/3000K	8093.7 lm	71 W	80
	111-2986	LED-64/64W/4000K	8876.9 lm	71 W	80
	111-2630	LED-64/64W/PCA	6788.2 lm	71 W	60
	111-2719	LED-64/96W/2200K	10443.5 lm	105 W	70
	111-2720	LED-64/96W/2700K	10443.5 lm	105 W	80
	111-2721	LED-64/96W/3000K	11226.7 lm	105 W	80

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI
	111-3008	LED-64/96W/4000K	12010 lm	105 W	80
	111-2718	LED-64/96W/PCA	9399.1 lm	105 W	60
	111-2807	LED-64/128W/2200K	14098.7 lm	142 W	70
	111-2808	LED-64/128W/2700K	14098.7 lm	142 W	80
	111-2809	LED-64/128W/3000K	15143 lm	142 W	80
	111-3030	LED-64/128W/4000K	16187.4 lm	142 W	80
	111-2806	LED-64/128W/PCA	12793.2 lm	142 W	60
	111-3096	LED-80/80W/2200K	9464.4 lm	88 W	70
	111-3097	LED-80/80W/2700K	9464.4 lm	88 W	80
	111-3098	LED-80/80W/3000K	10117.1 lm	88 W	80
	111-3099	LED-80/80W/4000K	11096.2 lm	88 W	80
	111-3095	LED-80/80W/PCA	8485.3 lm	88 W	60
	111-3206	LED-80/120W/2200K	13054.3 lm	133 W	70
	111-3207	LED-80/120W/2700K	13054.3 lm	133 W	80
	111-3208	LED-80/120W/3000K	14033.4 lm	133 W	80
	111-3209	LED-80/120W/4000K	15012.5 lm	133 W	80
	111-3205	LED-80/120W/PCA	11748.9 lm	133 W	60
	111-3316	LED-80/160W/2200K	17623.3 lm	177 W	70
	111-3317	LED-80/160W/2700K	17623.3 lm	177 W	80
	111-3318	LED-80/160W/3000K	18928.8 lm	177 W	80
	111-3319	LED-80/160W/4000K	20234.2 lm	177 W	80
	111-3315	LED-80/160W/PCA	15991.6 lm	177 W	60
 [P45L] pedestrian crossing, left-hand traffic	111-2186	LED-32/48W/2200K	5968.8 lm	53 W	70
	111-2187	LED-32/48W/2700K	5968.8 lm	53 W	80
	111-2188	LED-32/48W/3000K	6416.5 lm	53 W	80
	111-2864	LED-32/48W/4000K	6864.1 lm	53 W	80
	111-2429	LED-32/64W/2200K	8057.9 lm	71 W	70
	111-2430	LED-32/64W/2700K	8057.9 lm	71 W	80
	111-2431	LED-32/64W/3000K	8654.8 lm	71 W	80
	111-2886	LED-32/64W/4000K	9251.7 lm	71 W	80
	111-2428	LED-32/64W/PCA	7311.8 lm	71 W	60
	111-2219	LED-32/96W/2200K	11191.5 lm	105 W	70
	111-2220	LED-32/96W/2700K	11191.5 lm	105 W	80
	111-2221	LED-32/96W/3000K	12086.9 lm	105 W	80
	111-2908	LED-32/96W/4000K	12833 lm	105 W	80
	111-2297	LED-48/72W/2200K	8953.2 lm	77 W	70
	111-2298	LED-48/72W/2700K	8953.2 lm	77 W	80

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI
	111-2299	LED-48/72W/3000K	9624.7 lm	77 W	80
	111-2930	LED-48/72W/4000K	10296.2 lm	77 W	80
	111-2296	LED-48/72W/PCA	8057.9 lm	77 W	60
	111-2517	LED-48/96W/2200K	12086.9 lm	105 W	70
	111-2518	LED-48/96W/2700K	12086.9 lm	105 W	80
	111-2519	LED-48/96W/3000K	12982.2 lm	105 W	80
	111-2952	LED-48/96W/4000K	13877.5 lm	105 W	80
	111-2516	LED-48/96W/PCA	10967.7 lm	105 W	60
	111-2594	LED-48/144W/2200K	16787.3 lm	154 W	70
	111-2595	LED-48/144W/2700K	16787.3 lm	154 W	80
	111-2596	LED-48/144W/3000K	18130.3 lm	154 W	80
	111-2974	LED-48/144W/4000K	19249.4 lm	154 W	80
	111-2671	LED-64/64W/2200K	8459.2 lm	71 W	70
	111-2672	LED-64/64W/2700K	8459.2 lm	71 W	80
	111-2673	LED-64/64W/3000K	9042.6 lm	71 W	80
	111-2996	LED-64/64W/4000K	9917.7 lm	71 W	80
	111-2670	LED-64/64W/PCA	7584.1 lm	71 W	60
	111-2759	LED-64/96W/2200K	11667.9 lm	105 W	70
	111-2760	LED-64/96W/2700K	11667.9 lm	105 W	80
	111-2761	LED-64/96W/3000K	12543 lm	105 W	80
	111-3018	LED-64/96W/4000K	13418.1 lm	105 W	80
	111-2758	LED-64/96W/PCA	10501.1 lm	105 W	60
	111-2847	LED-64/128W/2200K	15751.7 lm	142 W	70
	111-2848	LED-64/128W/2700K	15751.7 lm	142 W	80
	111-2849	LED-64/128W/3000K	16918.5 lm	142 W	80
	111-3040	LED-64/128W/4000K	18085.3 lm	142 W	80
	111-2846	LED-64/128W/PCA	14293.2 lm	142 W	60
	111-3146	LED-80/80W/2200K	10574 lm	88 W	70
	111-3147	LED-80/80W/2700K	10574 lm	88 W	80
	111-3148	LED-80/80W/3000K	11303.3 lm	88 W	80
	111-3149	LED-80/80W/4000K	12397.2 lm	88 W	80
	111-3145	LED-80/80W/PCA	9480.2 lm	88 W	60
	111-3256	LED-80/120W/2200K	14584.9 lm	133 W	70
	111-3257	LED-80/120W/2700K	14584.9 lm	133 W	80
	111-3258	LED-80/120W/3000K	15678.8 lm	133 W	80
	111-3259	LED-80/120W/4000K	16772.6 lm	133 W	80
	111-3255	LED-80/120W/PCA	13126.4 lm	133 W	60

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI
	111-3366	LED-80/160W/2200K	19689.6 lm	177 W	70
	111-3367	LED-80/160W/2700K	19689.6 lm	177 W	80
	111-3368	LED-80/160W/3000K	21148.1 lm	177 W	80
	111-3369	LED-80/160W/4000K	22606.6 lm	177 W	80
	111-3365	LED-80/160W/PCA	17866.5 lm	177 W	60
[P45R] pedestrian crossing, right-hand traffic	111-2182	LED-32/48W/2200K	5960.3 lm	53 W	70
	111-2183	LED-32/48W/2700K	5960.3 lm	53 W	80
	111-2184	LED-32/48W/3000K	6407.3 lm	53 W	80
	111-2863	LED-32/48W/4000K	6854.3 lm	53 W	80
	111-2425	LED-32/64W/2200K	8046.4 lm	71 W	70
	111-2426	LED-32/64W/2700K	8046.4 lm	71 W	80
	111-2427	LED-32/64W/3000K	8642.4 lm	71 W	80
	111-2885	LED-32/64W/4000K	9238.4 lm	71 W	80
	111-2424	LED-32/64W/PCA	7301.3 lm	71 W	60
	111-2216	LED-32/96W/2200K	11175.5 lm	105 W	70
	111-2217	LED-32/96W/2700K	11175.5 lm	105 W	80
	111-2218	LED-32/96W/3000K	12069.5 lm	105 W	80
	111-2907	LED-32/96W/4000K	12814.6 lm	105 W	80
	111-2293	LED-48/72W/2200K	8940.4 lm	77 W	70
	111-2294	LED-48/72W/2700K	8940.4 lm	77 W	80
	111-2295	LED-48/72W/3000K	9610.9 lm	77 W	80
	111-2929	LED-48/72W/4000K	10281.5 lm	77 W	80
	111-2292	LED-48/72W/PCA	8046.4 lm	77 W	60
	111-2513	LED-48/96W/2200K	12069.5 lm	105 W	70
	111-2514	LED-48/96W/2700K	12069.5 lm	105 W	80
	111-2515	LED-48/96W/3000K	12963.6 lm	105 W	80
	111-2951	LED-48/96W/4000K	13857.6 lm	105 W	80
	111-2512	LED-48/96W/PCA	10952 lm	105 W	60
	111-2591	LED-48/144W/2200K	16763.2 lm	154 W	70
	111-2592	LED-48/144W/2700K	16763.2 lm	154 W	80
	111-2593	LED-48/144W/3000K	18104.3 lm	154 W	80
	111-2973	LED-48/144W/4000K	19221.8 lm	154 W	80
	111-2667	LED-64/64W/2200K	8439.3 lm	71 W	70
	111-2668	LED-64/64W/2700K	8439.3 lm	71 W	80
	111-2669	LED-64/64W/3000K	9021.3 lm	71 W	80
	111-2995	LED-64/64W/4000K	9894.4 lm	71 W	80
	111-2666	LED-64/64W/PCA	7566.3 lm	71 W	60

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI
 [R60] rectangular, side throw	111-2755	LED-64/96W/2200K	11640.4 lm	105 W	70
	111-2756	LED-64/96W/2700K	11640.4 lm	105 W	80
	111-2757	LED-64/96W/3000K	12513.5 lm	105 W	80
	111-3017	LED-64/96W/4000K	13386.5 lm	105 W	80
	111-2754	LED-64/96W/PCA	10476.4 lm	105 W	60
	111-2843	LED-64/128W/2200K	15714.6 lm	142 W	70
	111-2844	LED-64/128W/2700K	15714.6 lm	142 W	80
	111-2845	LED-64/128W/3000K	16878.6 lm	142 W	80
	111-3039	LED-64/128W/4000K	18042.7 lm	142 W	80
	111-2842	LED-64/128W/PCA	14259.5 lm	142 W	60
	111-3141	LED-80/80W/2200K	10549.1 lm	88 W	70
	111-3142	LED-80/80W/2700K	10549.1 lm	88 W	80
	111-3143	LED-80/80W/3000K	11276.7 lm	88 W	80
	111-3144	LED-80/80W/4000K	12367.9 lm	88 W	80
	111-3140	LED-80/80W/PCA	9457.8 lm	88 W	60
	111-3251	LED-80/120W/2200K	14550.5 lm	133 W	70
	111-3252	LED-80/120W/2700K	14550.5 lm	133 W	80
	111-3253	LED-80/120W/3000K	15641.8 lm	133 W	80
	111-3254	LED-80/120W/4000K	16733.1 lm	133 W	80
	111-3250	LED-80/120W/PCA	13095.5 lm	133 W	60
	111-3361	LED-80/160W/2200K	19643.2 lm	177 W	70
	111-3362	LED-80/160W/2700K	19643.2 lm	177 W	80
	111-3363	LED-80/160W/3000K	21098.3 lm	177 W	80
	111-3364	LED-80/160W/4000K	22553.3 lm	177 W	80
	111-3360	LED-80/160W/PCA	17824.4 lm	177 W	60
	111-2162	LED-32/48W/2200K	5542.7 lm	53 W	70
	111-2163	LED-32/48W/2700K	5542.7 lm	53 W	80
	111-2164	LED-32/48W/3000K	5958.4 lm	53 W	80
	111-2858	LED-32/48W/4000K	6374.1 lm	53 W	80
	111-2405	LED-32/64W/2200K	7482.7 lm	71 W	70
	111-2406	LED-32/64W/2700K	7482.7 lm	71 W	80
	111-2407	LED-32/64W/3000K	8036.9 lm	71 W	80
	111-2880	LED-32/64W/4000K	8591.2 lm	71 W	80
	111-2404	LED-32/64W/PCA	6789.8 lm	71 W	60
	111-2201	LED-32/96W/2200K	10392.6 lm	105 W	70
	111-2202	LED-32/96W/2700K	10392.6 lm	105 W	80
	111-2203	LED-32/96W/3000K	11224 lm	105 W	80

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI
	111-2902	LED-32/96W/4000K	11916.8 lm	105 W	80
	111-2273	LED-48/72W/2200K	8314.1 lm	77 W	70
	111-2274	LED-48/72W/2700K	8314.1 lm	77 W	80
	111-2275	LED-48/72W/3000K	8937.6 lm	77 W	80
	111-2924	LED-48/72W/4000K	9561.2 lm	77 W	80
	111-2272	LED-48/72W/PCA	7482.7 lm	77 W	60
	111-2493	LED-48/96W/2200K	11224 lm	105 W	70
	111-2494	LED-48/96W/2700K	11224 lm	105 W	80
	111-2495	LED-48/96W/3000K	12055.4 lm	105 W	80
	111-2946	LED-48/96W/4000K	12886.8 lm	105 W	80
	111-2492	LED-48/96W/PCA	10184.7 lm	105 W	60
	111-2576	LED-48/144W/2200K	15588.9 lm	154 W	70
	111-2577	LED-48/144W/2700K	15588.9 lm	154 W	80
	111-2578	LED-48/144W/3000K	16836 lm	154 W	80
	111-2968	LED-48/144W/4000K	17875.3 lm	154 W	80
	111-2647	LED-64/64W/2200K	8024.4 lm	71 W	70
	111-2649	LED-64/64W/3000K	8577.8 lm	71 W	80
	111-2990	LED-64/64W/4000K	9407.9 lm	71 W	80
	111-2646	LED-64/64W/PCA	7194.3 lm	71 W	60
	111-2735	LED-64/96W/2200K	11068.1 lm	105 W	70
	111-2736	LED-64/96W/2700K	11068.1 lm	105 W	80
	111-2737	LED-64/96W/3000K	11898.2 lm	105 W	80
	111-3012	LED-64/96W/4000K	12728.3 lm	105 W	80
	111-2734	LED-64/96W/PCA	9961.3 lm	105 W	60
	111-2823	LED-64/128W/2200K	14941.9 lm	142 W	70
	111-2824	LED-64/128W/2700K	14941.9 lm	142 W	80
	111-2825	LED-64/128W/3000K	16048.7 lm	142 W	80
	111-3034	LED-64/128W/4000K	17155.5 lm	142 W	80
	111-2822	LED-64/128W/PCA	13558.4 lm	142 W	60
	111-3116	LED-80/80W/2200K	10030.5 lm	88 W	70
	111-3117	LED-80/80W/2700K	10030.5 lm	88 W	80
	111-3118	LED-80/80W/3000K	10722.2 lm	88 W	80
	111-3119	LED-80/80W/4000K	11759.9 lm	88 W	80
	111-3115	LED-80/80W/PCA	8992.8 lm	88 W	60
	111-3226	LED-80/120W/2200K	13835.1 lm	133 W	70
	111-3227	LED-80/120W/2700K	13835.1 lm	133 W	80
	111-3228	LED-80/120W/3000K	14872.8 lm	133 W	80

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI
	111-3229	LED-80/120W/4000K	15910.4 lm	133 W	80
	111-3225	LED-80/120W/PCA	12451.6 lm	133 W	60
	111-3336	LED-80/160W/2200K	18677.4 lm	177 W	70
	111-3337	LED-80/160W/2700K	18677.4 lm	177 W	80
	111-3338	LED-80/160W/3000K	20060.9 lm	177 W	80
	111-3339	LED-80/160W/4000K	21444.4 lm	177 W	80
	111-3335	LED-80/160W/PCA	16948 lm	177 W	60
[S60] asymmetric, side throw	111-2150	LED-32/48W/2200K	6105.3 lm	53 W	70
	111-2151	LED-32/48W/2700K	6105.3 lm	53 W	80
	111-2152	LED-32/48W/3000K	6563.2 lm	53 W	80
	111-2855	LED-32/48W/4000K	7021.1 lm	53 W	80
	111-2393	LED-32/64W/2200K	8242.2 lm	71 W	70
	111-2394	LED-32/64W/2700K	8242.2 lm	71 W	80
	111-2395	LED-32/64W/3000K	8852.7 lm	71 W	80
	111-2877	LED-32/64W/4000K	9463.3 lm	71 W	80
	111-2392	LED-32/64W/PCA	7479 lm	71 W	60
	111-2192	LED-32/96W/2200K	11447.5 lm	105 W	70
	111-2193	LED-32/96W/2700K	11447.5 lm	105 W	80
	111-2194	LED-32/96W/3000K	12363.3 lm	105 W	80
	111-2899	LED-32/96W/4000K	13126.5 lm	105 W	80
	111-2260	LED-48/72W/2200K	9158 lm	77 W	70
	111-2261	LED-48/72W/2700K	9158 lm	77 W	80
	111-2262	LED-48/72W/3000K	9844.8 lm	77 W	80
	111-2921	LED-48/72W/4000K	10531.7 lm	77 W	80
	111-2259	LED-48/72W/PCA	8242.2 lm	77 W	60
	111-2481	LED-48/96W/2200K	12363.3 lm	105 W	70
	111-2482	LED-48/96W/2700K	12363.3 lm	105 W	80
	111-2483	LED-48/96W/3000K	13279.1 lm	105 W	80
	111-2943	LED-48/96W/4000K	14194.9 lm	105 W	80
	111-2480	LED-48/96W/PCA	11218.5 lm	105 W	60
	111-2567	LED-48/144W/2200K	17171.2 lm	154 W	70
	111-2568	LED-48/144W/2700K	17171.2 lm	154 W	80
	111-2569	LED-48/144W/3000K	18544.9 lm	154 W	80
	111-2965	LED-48/144W/4000K	19689.7 lm	154 W	80
	111-2635	LED-64/64W/2200K	8836.8 lm	71 W	70
	111-2636	LED-64/64W/2700K	8836.8 lm	71 W	80
	111-2637	LED-64/64W/3000K	9446.3 lm	71 W	80

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI
 [S65] asymmetric, side throw	111-2987	LED-64/64W/4000K	10360.4 lm	71 W	80
	111-2634	LED-64/64W/PCA	7922.7 lm	71 W	60
	111-2723	LED-64/96W/2200K	12188.8 lm	105 W	70
	111-2724	LED-64/96W/2700K	12188.8 lm	105 W	80
	111-2725	LED-64/96W/3000K	13102.9 lm	105 W	80
	111-3009	LED-64/96W/4000K	14017.1 lm	105 W	80
	111-2722	LED-64/96W/PCA	10969.9 lm	105 W	60
	111-2811	LED-64/128W/2200K	16454.8 lm	142 W	70
	111-2812	LED-64/128W/2700K	16454.8 lm	142 W	80
	111-2813	LED-64/128W/3000K	17673.7 lm	142 W	80
	111-3031	LED-64/128W/4000K	18892.6 lm	142 W	80
	111-2810	LED-64/128W/PCA	14931.2 lm	142 W	60
	111-3101	LED-80/80W/2200K	11046.1 lm	88 W	70
	111-3102	LED-80/80W/2700K	11046.1 lm	88 W	80
	111-3103	LED-80/80W/3000K	11807.9 lm	88 W	80
	111-3104	LED-80/80W/3000K	12950.6 lm	88 W	80
	111-3100	LED-80/80W/PCA	9903.4 lm	88 W	60
	111-3211	LED-80/120W/2200K	15235.9 lm	133 W	70
	111-3212	LED-80/120W/2700K	15235.9 lm	133 W	80
	111-3213	LED-80/120W/3000K	16378.6 lm	133 W	80
	111-3214	LED-80/120W/4000K	17521.3 lm	133 W	80
	111-3210	LED-80/120W/PCA	13712.3 lm	133 W	60
	111-3321	LED-80/160W/2200K	20568.5 lm	177 W	70
	111-3322	LED-80/160W/2700K	20568.5 lm	177 W	80
	111-3323	LED-80/160W/3000K	22092.1 lm	177 W	80
	111-3324	LED-80/160W/4000K	23615.7 lm	177 W	80
	111-3320	LED-80/160W/PCA	18664 lm	177 W	60
 [S65] asymmetric, side throw	111-2154	LED-32/48W/2200K	5987.8 lm	53 W	70
	111-2155	LED-32/48W/2700K	5987.8 lm	53 W	80
	111-2156	LED-32/48W/3000K	6436.9 lm	53 W	80
	111-2856	LED-32/48W/4000K	6886 lm	53 W	80
	111-2397	LED-32/64W/2200K	8083.5 lm	71 W	70
	111-2398	LED-32/64W/2700K	8083.5 lm	71 W	80
	111-2399	LED-32/64W/3000K	8682.3 lm	71 W	80
	111-2878	LED-32/64W/4000K	9281.1 lm	71 W	80
	111-2396	LED-32/64W/PCA	7335 lm	71 W	60
	111-2195	LED-32/96W/2200K	11227.1 lm	105 W	70

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI
	111-2196	LED-32/96W/2700K	11227.1 lm	105 W	80
	111-2197	LED-32/96W/3000K	12125.3 lm	105 W	80
	111-2900	LED-32/96W/4000K	12873.8 lm	105 W	80
	111-2264	LED-48/72W/2200K	8981.7 lm	77 W	70
	111-2265	LED-48/72W/2700K	8981.7 lm	77 W	80
	111-2266	LED-48/72W/3000K	9655.3 lm	77 W	80
	111-2922	LED-48/72W/4000K	10328.9 lm	77 W	80
	111-2263	LED-48/72W/PCA	8083.5 lm	77 W	60
	111-2485	LED-48/96W/2200K	12125.3 lm	105 W	70
	111-2486	LED-48/96W/2700K	12125.3 lm	105 W	80
	111-2487	LED-48/96W/3000K	13023.5 lm	105 W	80
	111-2944	LED-48/96W/4000K	13921.6 lm	105 W	80
	111-2484	LED-48/96W/PCA	11002.6 lm	105 W	60
	111-2570	LED-48/144W/2200K	16840.7 lm	154 W	70
	111-2571	LED-48/144W/2700K	16840.7 lm	154 W	80
	111-2572	LED-48/144W/3000K	18187.9 lm	154 W	80
	111-2966	LED-48/144W/4000K	19310.6 lm	154 W	80
	111-2639	LED-64/64W/2200K	8605.2 lm	71 W	70
	111-2640	LED-64/64W/2700K	8605.2 lm	71 W	80
	111-2641	LED-64/64W/3000K	9198.6 lm	71 W	80
	111-2988	LED-64/64W/4000K	10088.8 lm	71 W	80
	111-2638	LED-64/64W/PCA	7715 lm	71 W	60
	111-2727	LED-64/96W/2200K	11869.2 lm	105 W	70
	111-2728	LED-64/96W/2700K	11869.2 lm	105 W	80
	111-2729	LED-64/96W/3000K	12759.4 lm	105 W	80
	111-3010	LED-64/96W/4000K	13649.6 lm	105 W	80
	111-2726	LED-64/96W/PCA	10682.3 lm	105 W	60
	111-2815	LED-64/128W/2200K	16023.4 lm	142 W	70
	111-2816	LED-64/128W/2700K	16023.4 lm	142 W	80
	111-2817	LED-64/128W/3000K	17210.3 lm	142 W	80
	111-3032	LED-64/128W/4000K	18397.3 lm	142 W	80
	111-2814	LED-64/128W/PCA	14539.8 lm	142 W	60
	111-3106	LED-80/80W/2200K	10756.5 lm	88 W	70
	111-3107	LED-80/80W/2700K	10756.5 lm	88 W	80
	111-3108	LED-80/80W/3000K	11498.3 lm	88 W	80
	111-3109	LED-80/80W/4000K	12611 lm	88 W	80
	111-3105	LED-80/80W/PCA	9643.7 lm	88 W	60

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI
	111-3216	LED-80/120W/2200K	14836.5 lm	133 W	70
	111-3217	LED-80/120W/2700K	14836.5 lm	133 W	80
	111-3218	LED-80/120W/3000K	15949.2 lm	133 W	80
	111-3219	LED-80/120W/4000K	17062 lm	133 W	80
	111-3215	LED-80/120W/PCA	13352.9 lm	133 W	60
	111-3326	LED-80/160W/2200K	20029.3 lm	177 W	70
	111-3327	LED-80/160W/2700K	20029.3 lm	177 W	80
	111-3328	LED-80/160W/3000K	21512.9 lm	177 W	80
	111-3329	LED-80/160W/4000K	22996.6 lm	177 W	80
	111-3325	LED-80/160W/PCA	18174.7 lm	177 W	60
[S70] asymmetric, side throw	111-2158	LED-32/48W/2200K	5924.9 lm	53 W	70
	111-2159	LED-32/48W/2700K	5924.9 lm	53 W	80
	111-2160	LED-32/48W/3000K	6369.3 lm	53 W	80
	111-2857	LED-32/48W/4000K	6813.6 lm	53 W	80
	111-2401	LED-32/64W/2200K	7998.6 lm	71 W	70
	111-2402	LED-32/64W/2700K	7998.6 lm	71 W	80
	111-2403	LED-32/64W/3000K	8591.1 lm	71 W	80
	111-2879	LED-32/64W/4000K	9183.6 lm	71 W	80
	111-2400	LED-32/64W/PCA	7258 lm	71 W	60
	111-2198	LED-32/96W/2200K	11109.2 lm	105 W	70
	111-2199	LED-32/96W/2700K	11109.2 lm	105 W	80
	111-2200	LED-32/96W/3000K	11997.9 lm	105 W	80
	111-2901	LED-32/96W/4000K	12738.5 lm	105 W	80
	111-2268	LED-48/72W/2200K	8887.4 lm	77 W	70
	111-2269	LED-48/72W/2700K	8887.4 lm	77 W	80
	111-2270	LED-48/72W/3000K	9553.9 lm	77 W	80
	111-2923	LED-48/72W/4000K	10220.5 lm	77 W	80
	111-2267	LED-48/72W/PCA	7998.6 lm	77 W	60
	111-2489	LED-48/96W/2200K	11748 lm	105 W	70
	111-2490	LED-48/96W/2700K	11748 lm	105 W	80
	111-2491	LED-48/96W/3000K	12886.7 lm	105 W	80
	111-2945	LED-48/96W/4000K	13775.4 lm	105 W	80
	111-2488	LED-48/96W/PCA	10887 lm	105 W	60
	111-2573	LED-48/144W/2200K	16663.8 lm	154 W	70
	111-2574	LED-48/144W/2700K	16663.8 lm	154 W	80
	111-2575	LED-48/144W/3000K	17996.9 lm	154 W	80
	111-2967	LED-48/144W/4000K	19107.8 lm	154 W	80

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI
	111-2643	LED-64/64W/2200K	8566.5 lm	71 W	70
	111-2644	LED-64/64W/2700K	8566.5 lm	71 W	80
	111-2645	LED-64/64W/3000K	9157.3 lm	71 W	80
	111-2989	LED-64/64W/4000K	10043.5 lm	71 W	80
	111-2642	LED-64/64W/PCA	7680.3 lm	71 W	60
	111-2731	LED-64/96W/2200K	11815.9 lm	105 W	70
	111-2732	LED-64/96W/2700K	11815.9 lm	105 W	80
	111-2733	LED-64/96W/3000K	12702.1 lm	105 W	80
	111-3011	LED-64/96W/4000K	13588.3 lm	105 W	80
	111-2730	LED-64/96W/PCA	10634.3 lm	105 W	60
	111-2819	LED-64/128W/2200K	15951.5 lm	142 W	70
	111-2820	LED-64/128W/2700K	15951.5 lm	142 W	80
	111-2821	LED-64/128W/3000K	17133 lm	142 W	80
	111-3033	LED-64/128W/4000K	18314.6 lm	142 W	80
	111-2818	LED-64/128W/PCA	14474.5 lm	142 W	60
	111-3111	LED-80/80W/2200K	1070.8 lm	88 W	70
	111-3112	LED-80/80W/2700K	10708.2 lm	88 W	80
	111-3113	LED-80/80W/3000K	11446.6 lm	88 W	80
	111-3114	LED-80/80W/4000K	12554.4 lm	88 W	80
	111-3110	LED-80/80W/PCA	9600.4 lm	88 W	60
	111-3221	LED-80/120W/2200K	14769.9 lm	133 W	70
	111-3222	LED-80/120W/2700K	14769.9 lm	133 W	80
	111-3223	LED-80/120W/3000K	15877.6 lm	133 W	80
	111-3224	LED-80/120W/4000K	16985.3 lm	133 W	80
	111-3220	LED-80/120W/PCA	13292.9 lm	133 W	60
	111-3331	LED-80/160W/2200K	19939.3 lm	177 W	70
	111-3332	LED-80/160W/2700K	19939.3 lm	177 W	80
	111-3333	LED-80/160W/3000K	21416.3 lm	177 W	80
	111-3334	LED-80/160W/4000K	22893.3 lm	177 W	80
	111-3330	LED-80/160W/PCA	18093.1 lm	177 W	60

Pole-Mounted Luminaires

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Subject to technical changes and errors.
