

# ENERGY STAR Qualified Commercial LED Lighting for PG&E Rebate & Incentive Programs

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The product specifications listed below are based on tested values according to the ENERGY STAR Solid-State Lighting Luminaire Program Requirements. Values displayed on product packaging and marketing materials may differ.

PG&E Program	Manufacturer Name	Brand	Model	Product Type	Wattage	Light Output (lumens)	Color Temperature (kelvin)	Notes
SMB Lighting Catalog	EEMA Lighting Group	Liton	LPELD3L17	Pendant-mounted downlights	10.2	346	3000	Product meets the efficacy requirement when testing tolerances are applied.
SMB Lighting Catalog	Philips Solid-State Lighting Solutions, Inc.	Philips Color Kinetics	eW Downlight Powercore 65°, 2700K	Surface-mounted downlights	15	528	2700	Complete qualified product must be paired with 120 V Ballast Module part number 523-000010-00.
SMB Lighting Catalog	Philips Solid-State Lighting Solutions, Inc.	Philips Color Kinetics	eW Downlight Powercore 65°, 4000K	Surface-mounted downlights	15	526	4000	Complete qualified product must be paired with 120 V Ballast Module part number 523-000010-00.
SMB Lighting Catalog	Cooper Lighting	HALO	EL405830	Recessed downlights	14	604	3000	Must be used with one of the following trims to maintain ENERGY STAR qualification: TL400SC, TL400H, TL400WH, TL401WB, TL402SCS, TL402HS, TL402WHS, TL403WBS
SMB Lighting Catalog	Cooper Lighting	HALO	EL405835	Recessed downlights	14	604	3500	Must be used with one of the following trims to maintain ENERGY STAR qualification: TL400SC, TL400H, TL400WH, TL401WB, TL402SCS, TL402HS, TL402WHS, TL403WBS
SMB Lighting Catalog	Cooper Lighting	HALO	EL405840	Recessed downlights	14	618	4000	Must be used with one of the following trims to maintain ENERGY STAR qualification: TL400SC, TL400H, TL400WH, TL401WB, TL402SCS, TL402HS, TL402WHS, TL403WBS
SMB Lighting Catalog	Cooper Lighting	HALO	ML706830	Recessed downlights	15	633	3000	Must be used with one of the following trims to maintain ENERGY STAR qualification: 494WB06, 494H06, 494SC06, 494P06
SMB Lighting Catalog	Cooper Lighting	HALO	ML706830-493	Recessed downlights	15	597	3000	Must be used with one of the following trim to maintain ENERGY STAR qualification: 493HS06, 493SCS06, 493WBS06.
SMB Lighting Catalog	Cooper Lighting	HALO	ML706835	Recessed downlights	15	633	3500	Must be used with one of the following trims to maintain ENERGY STAR qualification: 494WB06, 494H06, 494SC06, 494P06
SMB Lighting Catalog	Cooper Lighting	HALO	ML706835-493	Recessed downlights	15	597	3500	Must be used with one of the following trim to maintain ENERGY STAR qualification: 493HS06, 493SCS06, 493WBS06.

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SMB Lighting Catalog	Cooper Lighting	HALO	ML706840	Recessed downlights	15	633	4000	Must be used with one of the following trims to maintain ENERGY STAR qualification: 494WB06, 494H06, 494SC06, 494P06
SMB Lighting Catalog	Cooper Lighting	HALO	ML706840-493	Recessed downlights	15	597	4000	Must be used with one of the following trim to maintain ENERGY STAR qualification: 493HS06, 493SCS06, 493WBS06.
SMB Lighting Catalog	Cooper Lighting	HALO	ML709830	Recessed downlights	14	805	3000	For use with the following trims:#494WB06 # 494H06 # 494SC06 # 494P06 # 493TBZS06
SMB Lighting Catalog	Cooper Lighting	HALO	ML709830-493	Recessed downlights	14	603	3000	For use with the following trims:# # 493HS06 # 493SCS06 # 493WBS06 # 493BBS06 # 493SNS06 # 493TBZS06
SMB Lighting Catalog	Cooper Lighting	HALO	ML709835	Recessed downlights	14	805	3500	For use with the following trims:#494WB06 # 494H06 # 494SC06 # 494P06 # 493TBZS06
SMB Lighting Catalog	Cooper Lighting	HALO	ML709835-493	Recessed downlights	14	603	3500	For use with the following trims:# # 493HS06 # 493SCS06 # 493WBS06 # 493BBS06 # 493SNS06 # 493TBZS06
SMB Lighting Catalog	Cooper Lighting	HALO	ML709840	Recessed downlights	14	885	4000	For use with the following trims:# 494WB06 # 494H06 # 494SC06 # 494P06
SMB Lighting Catalog	Cooper Lighting	HALO	ML709840-493	Recessed downlights	14	666	4000	For use with the following trims:# # 493HS06 # 493SCS06 # 493WBS06 # 493BBS06 # 493SNS06 # 493TBZS06
SMB Lighting Catalog	Cree LED Lighting Solutions	Cree LED Lighting Solutions	LR4E-15	Recessed downlights	11	515	2700	Must be used with LT4A trim to maintain ENERGY STAR qualification.
SMB Lighting Catalog	Cree LED Lighting Solutions	Cree LED Lighting Solutions	LR4E-15C	Recessed downlights	11	515	3500	Must be used with LT4A trim to maintain ENERGY STAR qualification.
SMB Lighting Catalog	Cree LED Lighting Solutions	Cree LED Lighting Solutions	LR4E-30	Recessed downlights	11	515	2700	Must be used with LT4A trim to maintain ENERGY STAR qualification.
SMB Lighting Catalog	Cree LED Lighting Solutions	Cree LED Lighting Solutions	LR4E-30C	Recessed downlights	11	515	3500	Must be used with LT4A trim to maintain ENERGY STAR qualification.

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PG&E Program	Manufacturer Name	Brand	Model	Product Type	Wattage	Light Output (lumens)	Color Temperature (kelvin)	Notes
SMB Lighting Catalog	Cree LED Lighting Solutions	Cree LED Lighting Solutions	LR5E	Recessed downlights	11	515	2700	Must be used with LT4A trim to maintain ENERGY STAR qualification.
SMB Lighting Catalog	Cree LED Lighting Solutions	Cree LED Lighting Solutions	LR5E-15C	Recessed downlights	11	515	3500	Must be used with LT4A trim to maintain ENERGY STAR qualification.
SMB Lighting Catalog	Cree LED Lighting Solutions	Cree LED Lighting Solutions	LR6	Recessed downlights	12	673	2700	
SMB Lighting Catalog	Cree LED Lighting Solutions	Cree LED Lighting Solutions	LR6C	Recessed downlights	12	663	3500	
SMB Lighting Catalog	Cree LED Lighting Solutions	Cree LED Lighting Solutions	LR6C-GU24	Recessed downlights	12	663	3500	
SMB Lighting Catalog	Cree LED Lighting Solutions	Cree LED Lighting Solutions	LR6-GU24	Recessed downlights	12	673	2700	
SMB Lighting Catalog	EEMA Lighting Group	Liton	LR3L17	Recessed downlights	10.2	346	3000	Product meets the efficacy requirement when testing tolerances are applied.
SMB Lighting Catalog	Elite Lighting, Inc.	Elite LED	B5IC-LED-14W120V-DIM-FL-30K-AT	Recessed downlights	14	545	3000	
SMB Lighting Catalog	Elite Lighting, Inc.	Elite LED	B5IC-LED-14W120V-DIM-FL-30K-AT	Recessed downlights	14	545	3000	
SMB Lighting Catalog	Elite Lighting, Inc.	Elite LED	B5RIC-LED-14W120V-DIM-FL-30K-AT	Recessed downlights	14	545	3000	
SMB Lighting Catalog	Elite Lighting, Inc.	Elite LED	B5RIC-LED-14W120V-DIM-FL-30K-AT	Recessed downlights	14	545	3000	
SMB Lighting Catalog	Elite Lighting, Inc.	Elite LED	B6IC-LED-14W120V-DIM-FL-30K-AT	Recessed downlights	14	545	3000	

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PG&E Program	Manufacturer Name	Brand	Model	Product Type	Wattage	Light Output (lumens)	Color Temperature (kelvin)	Notes
SMB Lighting Catalog	Elite Lighting, Inc.	Elite LED	B6IC-LED-14W120V-DIM-FL-30K-AT	Recessed downlights	14	545	3000	
SMB Lighting Catalog	Elite Lighting, Inc.	Elite LED	B6RIC-LED-14W120V-DIM-FL-30K-AT	Recessed downlights	14	545	3000	
SMB Lighting Catalog	Elite Lighting, Inc.	Elite LED	B6RIC-LED-14W120V-DIM-FL-30K-AT	Recessed downlights	14	545	3000	
SMB Lighting Catalog	Elite Lighting, Inc.	Elite LED	H6IC-LED-14W	Recessed downlights	14	545	3000	
SMB Lighting Catalog	Elite Lighting, Inc.	Elite LED	H6IC-LED-14W	Recessed downlights	14	545	3000	
SMB Lighting Catalog	Elite Lighting, Inc.	Elite LED	LD6IC-AT	Recessed downlights	14	545	3000	
SMB Lighting Catalog	Elite Lighting, Inc.	Elite LED	LD6IC-AT	Recessed downlights	14	545	3000	
SMB Lighting Catalog	Elite Lighting, Inc.	Elite LED	LD6RIC-AT	Recessed downlights	14	545	3000	
SMB Lighting Catalog	Elite Lighting, Inc.	Elite LED	LD6RIC-AT	Recessed downlights	14	545	3000	
SMB Lighting Catalog	Elite Lighting, Inc.	Elite LED	RL607-14W-120V-DIM-FL-30K	Recessed downlights	14	545	3000	
SMB Lighting Catalog	Elite Lighting, Inc.	Elite LED	RL630-14W-120V-DIM-FL-30K	Recessed downlights	14	545	3000	
SMB Lighting Catalog	Intematix Corporation	Intematix	DL6	Recessed downlights	14	559	3000	
SMB Lighting Catalog	Juno Lighting, Inc.	Juno	IC20LED-35K	Recessed downlights	14	514	3500	Alt mount: IC20SLED-35K. For use with these trims: 205W-WH, 205B-WH, 205B-SC, 205B-ABZ, 204C-WH, 204G-WH, 204B-WH, 204PT-WH, 204W-WH, 204HZ-WH, 204WHZ-WH, 204WHZ-ABZ

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PG&E Program	Manufacturer Name	Brand	Model	Product Type	Wattage	Light Output (lumens)	Color Temperature (kelvin)	Notes
SMB Lighting Catalog	Juno Lighting, Inc.	Juno	IC20LED-35K-120	Recessed downlights	14	514	3500	Alt mount: IC20SLED-35K. For use with these trims: 205W-WH, 205B-WH, 205B-SC, 205B-ABZ, 204C-WH, 204G-WH, 204B-WH, 204PT-WH, 204W-WH, 204HZ-WH, 204WHZ-WH, 204WHZ-ABZ
SMB Lighting Catalog	Juno Lighting, Inc.	Juno	IC20LED-3K	Recessed downlights	14	477	3000	Alt mount: IC20SLED-3K. For use with these trims: 205W-WH, 205B-WH, 205B-SC, 205B-ABZ, 204C-WH, 204G-WH, 204B-WH, 204PT-SC, 204W-WH, 204HZ-WH, 204WHZ-WH, 204WHZ-ABZ
SMB Lighting Catalog	Juno Lighting, Inc.	Juno	IC20LED-3K-120	Recessed downlights	14	477	3000	Alt mount: IC20SLED-3K. For use with these trims: 205W-WH, 205B-WH, 205B-SC, 205B-ABZ, 204C-WH, 204G-WH, 204B-WH, 204PT-WH, 204W-WH, 204HZ-WH, 204WHZ-WH, 204WHZ-ABZ
SMB Lighting Catalog	Juno Lighting, Inc.	Juno	IC20LED-41K	Recessed downlights	14	559	4000	Alt mount: IC20SLED-41K. For use with these trims: 205W-WH, 205B-WH, 205B-SC, 205B-ABZ, 204C-WH, 204G-WH, 204B-WH, 204PT-WH, 204W-WH, 204HZ-WH, 204WHZ-WH, 204WHZ-ABZ
SMB Lighting Catalog	Juno Lighting, Inc.	Juno	IC20LED-41K-120	Recessed downlights	14	559	4000	Alt mount: IC20SLED-41K. For use with these trims: 205W-WH, 205B-WH, 205B-SC, 205B-ABZ, 204C-WH, 204G-WH, 204B-WH, 204PT-WH, 204W-WH, 204HZ-WH, 204WHZ-WH, 204WHZ-ABZ
SMB Lighting Catalog	Juno Lighting, Inc.	Juno	IC20RLED-35K	Recessed downlights	14	514	3500	For use with these trims: 205W-WH, 205B-WH, 205B-SC, 205B-ABZ, 204C-WH, 204G-WH, 204B-WH, 204PT-SC, 204W-WH, 204HZ-WH, 204WHZ-WH, 204WHZ-ABZ
SMB Lighting Catalog	Juno Lighting, Inc.	Juno	IC20RLED-3K	Recessed downlights	14	477	3000	For use with these trims: 205W-WH, 205B-WH, 205B-SC, 205B-ABZ, 204C-WH, 204G-WH, 204B-WH, 204PT-SC, 204W-WH, 204HZ-WH, 204WHZ-WH, 204WHZ-ABZ
SMB Lighting Catalog	Juno Lighting, Inc.	Juno	IC20RLED-41K	Recessed downlights	14	559	4000	For use with these trims: 205W-WH, 205B-WH, 205B-SC, 205B-ABZ, 204C-WH, 204G-WH, 204B-WH, 204PT-SC, 204W-WH, 204HZ-WH, 204WHZ-WH, 204WHZ-ABZ

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SMB Lighting Catalog	Juno Lighting, Inc.	Juno	IC22LED-35K	Recessed downlights	14	554	3500	Alt mount: IC22SLED-35K. For use with these trims: 24W-WH, 24B-WH 24B-SC, 24B-ABZ, 24B-BL, 27C-WH, 27G-WH, 27B-WH, 27PT-SC, 27W-WH, 27HZ-WH, 27WHZ-WH, 27WHZ-ABZ
SMB Lighting Catalog	Juno Lighting, Inc.	Juno	IC22LED-35K-120	Recessed downlights	14	554	3500	For use with these trims: 24W-WH, 24B-WH 24B-SC, 24B-ABZ, 24B-BL, 27C-WH, 27G-WH, 27B-WH, 27PT-SC, 27W-WH, 27HZ-WH, 27WHZ-WH, 27WHZ-ABZ
SMB Lighting Catalog	Juno Lighting, Inc.	Juno	IC22LED-3K	Recessed downlights	14	518	3000	Alt mount: IC22SLED-3K. For use with these trims: 24W-WH, 24B-WH 24B-SC, 24B-ABZ, 24B-BL, 27C-WH, 27G-WH, 27B-WH, 27PT-SC, 27W-WH, 27HZ-WH, 27WHZ-WH, 27WHZ-ABZ
SMB Lighting Catalog	Juno Lighting, Inc.	Juno	IC22LED-3K-120	Recessed downlights	14	518	3000	For use with these trims: 24W-WH, 24B-WH 24B-SC, 24B-ABZ, 24B-BL, 27C-WH, 27G-WH, 27B-WH, 27PT-SC, 27W-WH, 27HZ-WH, 27WHZ-WH, 27WHZ-ABZ
SMB Lighting Catalog	Juno Lighting, Inc.	Juno	IC22LED-41K	Recessed downlights	14	603	4000	Alt mount: IC22SLED-41K. For use with these trims: 24W-WH, 24B-WH 24B-SC, 24B-ABZ, 24B-BL, 27C-WH, 27G-WH, 27B-WH, 27PT-SC, 27W-WH, 27HZ-WH, 27WHZ-WH, 27WHZ-ABZ
SMB Lighting Catalog	Juno Lighting, Inc.	Juno	IC22LED-41K-120	Recessed downlights	14	603	4000	For use with these trims: 24W-WH, 24B-WH 24B-SC, 24B-ABZ, 24B-BL, 27C-WH, 27G-WH, 27B-WH, 27PT-SC, 27W-WH, 27HZ-WH, 27WHZ-WH, 27WHZ-ABZ
SMB Lighting Catalog	Juno Lighting, Inc.	Juno	IC22RLED-35K	Recessed downlights	14	554	3500	For use with these trims: 24W-WH, 24B-WH 24B-SC, 24B-ABZ, 24B-BL, 27C-WH, 27G-WH, 27B-WH, 27PT-SC, 27W-WH, 27HZ-WH, 27WHZ-WH, 27WHZ-ABZ
SMB Lighting Catalog	Juno Lighting, Inc.	Juno	IC22RLED-3K	Recessed downlights	14	518	3000	For use with these trims: 24W-WH, 24B-WH 24B-SC, 24B-ABZ, 24B-BL, 27C-WH, 27G-WH, 27B-WH, 27PT-SC, 27W-WH, 27HZ-WH, 27WHZ-WH, 27WHZ-ABZ

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SMB Lighting Catalog	Juno Lighting, Inc.	Juno	IC22RLED-41K	Recessed downlights	14	603	4000	For use with these trims: 24W-WH, 24B-WH 24B-SC, 24B-ABZ, 24B-BL, 27C-WH, 27G-WH, 27B-WH, 27PT-SC, 27W-WH, 27HZ-WH, 27WHZ-WH, 27WHZ-ABZ
SMB Lighting Catalog	Lithonia Lighting	Lithonia Lighting	DOM 6 LED 600L	Recessed downlights	15.7	550.9	3500	
SMB Lighting Catalog	Prescolite, Inc.	Prescolite	D4LED4-4D9LED435K8****	Recessed downlights	12	430	3500	**** represents allowable lens, reflector finish, reflector color variations
SMB Lighting Catalog	Prescolite, Inc.	Prescolite	D4LED4-4D9LED440K8****	Recessed downlights	12	430	4000	**** represents allowable lens, reflector finish, reflector color variations
SMB Lighting Catalog	Prescolite, Inc.	Prescolite	D4LED4-4D9LED450K8****	Recessed downlights	12	430	5000	**** represents allowable lens, reflector finish, reflector color variations
SMB Lighting Catalog	Renaissance Lighting, Inc.	REVIA	4DR3-30K-DL-SPC-CL	Recessed downlights	10.1	366	3000	
SMB Lighting Catalog	Renaissance Lighting, Inc.	REVIA	4DR3-30K-DL-SSP-CL	Recessed downlights	10.1	366	3000	
SMB Lighting Catalog	Renaissance Lighting, Inc.	REVIA	4DR3-35K-DL-SPC-CL	Recessed downlights	10.2	386	3500	
SMB Lighting Catalog	Renaissance Lighting, Inc.	REVIA	4DR3-35K-DL-SSP-CL	Recessed downlights	10.2	386	3500	
SMB Lighting Catalog	Renaissance Lighting, Inc.	REVIA	4DR3-41K-DL-DIF-CL	Recessed downlights	10.5	369	4000	
SMB Lighting Catalog	Renaissance Lighting, Inc.	REVIA	4DR3-41K-DL-SPC-CL	Recessed downlights	10.5	417	4000	
SMB Lighting Catalog	Renaissance Lighting, Inc.	REVIA	4DR3-41K-DL-SSP-CL	Recessed downlights	10.5	417	4000	
SMB Lighting Catalog	Renaissance Lighting, Inc.	Solia	4DR4-27K-S-MD-DIF-CL	Recessed downlights	11.9	474	2700	
SMB Lighting Catalog	Renaissance Lighting, Inc.	Solia	4DR4-27K-S-MD-SPC-CL	Recessed downlights	11.9	474	2700	
SMB Lighting Catalog	Renaissance Lighting, Inc.	Solia	4DR4-27K-S-MD-SSP-CL	Recessed downlights	11.9	474	2700	

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SMB Lighting Catalog	Renaissance Lighting, Inc.	Solia	4DR4-30K-S-MD-DIF-CL	Recessed downlights	10.7	427	3000	
SMB Lighting Catalog	Renaissance Lighting, Inc.	Solia	4DR4-30K-S-MD-SPC-CL	Recessed downlights	10.7	468	3000	
SMB Lighting Catalog	Renaissance Lighting, Inc.	Solia	4DR4-30K-S-MD-SSP-CL	Recessed downlights	10.7	448	3000	
SMB Lighting Catalog	Renaissance Lighting, Inc.	Solia	4DR4-35K-S-MD-DIF-CL	Recessed downlights	10.8	450	3500	
SMB Lighting Catalog	Renaissance Lighting, Inc.	Solia	4DR4-35K-S-MD-SPC-CL	Recessed downlights	10.8	494	3500	
SMB Lighting Catalog	Renaissance Lighting, Inc.	Solia	4DR4-35K-S-MD-SSP-CL	Recessed downlights	10.8	472	3500	
SMB Lighting Catalog	Renaissance Lighting, Inc.	Solia	4DR4-41K-S-MD-DIF-CL	Recessed downlights	12.1	576	4000	
SMB Lighting Catalog	Renaissance Lighting, Inc.	Solia	4DR4-41K-S-MD-SPC-CL	Recessed downlights	12.1	576	4000	
SMB Lighting Catalog	Renaissance Lighting, Inc.	Solia	4DR4-41K-S-MD-SSP-CL	Recessed downlights	12.1	576	4000	
SMB Lighting Catalog	Renaissance Lighting, Inc.	Solia	4DS4-27K-DL-SPC-CL	Recessed downlights	11.7	412	2700	
SMB Lighting Catalog	Renaissance Lighting, Inc.	Solia	4DS4-27K-DL-SSP-CL	Recessed downlights	11.7	412	2700	
SMB Lighting Catalog	Renaissance Lighting, Inc.	Solia	4DS4-27K-S-MD-DIF-CL	Recessed downlights	11.7	412	2700	
SMB Lighting Catalog	Renaissance Lighting, Inc.	Solia	4DS4-30K-DL-SPC-CL	Recessed downlights	11.7	459	3000	
SMB Lighting Catalog	Renaissance Lighting, Inc.	Solia	4DS4-30K-DL-SSP-CL	Recessed downlights	11.7	459	3000	
SMB Lighting Catalog	Renaissance Lighting, Inc.	Solia	4DS4-30K-S-MD-DIF-CL	Recessed downlights	11.7	459	3000	
SMB Lighting Catalog	Renaissance Lighting, Inc.	Solia	4DS4-35K-DL-SPC-CL	Recessed downlights	11.97	475	3500	

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SMB Lighting Catalog	Renaissance Lighting, Inc.	Solia	4DS4-35K-DL-SSP-CL	Recessed downlights	11.97	475	3500	
SMB Lighting Catalog	Renaissance Lighting, Inc.	Solia	4DS4-35K-S-MD-DIF-CL	Recessed downlights	11.97	475	3500	
SMB Lighting Catalog	Renaissance Lighting, Inc.	Solia	4DS4-41K-DL-SPC-CL	Recessed downlights	12.03	533	4000	
SMB Lighting Catalog	Renaissance Lighting, Inc.	Solia	4DS4-41K-DL-SSP-CL	Recessed downlights	12.03	533	4000	
SMB Lighting Catalog	Renaissance Lighting, Inc.	Solia	4DS4-41K-S-MD-DIF-CL	Recessed downlights	12.03	533	4000	
Calculated	Cooper Lighting	HALO	ML712830	Recessed downlights	25	1363	3000	Must be used with one of the following trims to maintain ENERGY STAR qualification: 494P06, 494WB06, 494SC06, 494H06, 493SCS06, 493HS06, 493WBS06, 493BBS06, 493SNS06, 493TBZS06, 492PS06
Calculated	Cooper Lighting	HALO	ML712835	Recessed downlights	25	1363	3500	Must be used with one of the following trims to maintain ENERGY STAR qualification: 494P06, 494WB06, 494SC06, 494H06, 493SCS06, 493HS06, 493WBS06, 493BBS06, 493SNS06, 493TBZS06, 492PS06
Calculated	Cooper Lighting	HALO	ML712840	Recessed downlights	25	1363	4000	Must be used with one of the following trims to maintain ENERGY STAR qualification: 494P06, 494WB06, 494SC06, 494H06, 493SCS06, 493HS06, 493WBS06, 493BBS06, 493SNS06, 493TBZS06, 492PS06
Calculated	Juno Lighting, Inc.	Juno	TC920LED35K-1	Recessed downlights	25	850	3500	For use with the following trims: 205W-WH, 204C-WH, 204G-WH, 204W-WH, 204HZ-WH, 204WHZ-WH, 204WHZ-ABZ
Calculated	Juno Lighting, Inc.	Juno	TC920LED3K-1	Recessed downlights	25	846.8	3000	For use with the following trims: 205W-WH, 204C-WH, 204G-WH, 204W-WH, 204HZ-WH, 204WHZ-WH, 204WHZ-ABZ

# ENERGY STAR Qualified Commercial LED Lighting for PG&E Rebate & Incentive Programs

Last Modified: 02/17/2010 [http://www.energystar.gov/index.cfm?c=ssl.pr\\_commercial](http://www.energystar.gov/index.cfm?c=ssl.pr_commercial)

The product specifications listed below are based on tested values according to the ENERGY STAR Solid-State Lighting Luminaire Program Requirements. Values displayed on product packaging and marketing materials may differ.

PG&E Program	Manufacturer Name	Brand	Model	Product Type	Wattage	Light Output (lumens)	Color Temperature (kelvin)	Notes
Calculated	Juno Lighting, Inc.	Juno	TC920LED41K-1	Recessed downlights	25	865	4000	For use with the following trims: 205W-WH, 204C-WH, 204G-WH, 204W-WH, 204HZ-WH, 204WHZ-WH, 204WHZ-ABZ
Calculated	Juno Lighting, Inc.	Juno	TC922LED35K-1	Recessed downlights	25	941	3500	For use with the following trims: 24W-WH, 27C-WH, 27G-WH, 27PT-SC, 27W-WH, 27HZ-WH, 27WHZ-WH, 27WHZ-ABZ
Calculated	Juno Lighting, Inc.	Juno	TC922LED3K-1	Recessed downlights	25	917	3000	For use with the following trims: 24W-WH, 27C-WH, 27G-WH, 27PT-SC, 27W-WH, 27HZ-WH, 27WHZ-WH, 27WHZ-ABZ
Calculated	Juno Lighting, Inc.	Juno	TC922LED41K-1	Recessed downlights	25	955	4000	For use with the following trims: 24W-WH, 27C-WH, 27G-WH, 27PT-SC, 27W-WH, 27HZ-WH, 27WHZ-WH, 27WHZ-ABZ
Calculated	Lithonia Lighting	Lithonia Lighting	DOM 6 LED 900L	Recessed downlights	23	861	3500	
Calculated	Lithonia Lighting	Lithonia Lighting	DOM 8 LED 1200L	Recessed downlights	25.04	1145	3500	
Calculated	Lithonia Lighting	Lithonia Lighting	DOM 8 LED 1500L	Recessed downlights	35	1527	3500	
Calculated	Lithonia Lighting	Lithonia Lighting	RT5D LED 1700L	Recessed downlights	43	1703	3500	
Calculated	Prescolite, Inc.	Prescolite	D6LED4-6D9LED435K8****	Recessed downlights	29.5	1045	3500	**** represents allowable lens, reflector finish, reflector color variations
Calculated	Prescolite, Inc.	Prescolite	D6LED4-6D9LED440K8****	Recessed downlights	29.5	1045	4000	**** represents allowable lens, reflector finish, reflector color variations
Calculated	Prescolite, Inc.	Prescolite	D6LED4-6D9LED450K8****	Recessed downlights	29.5	1045	5000	**** represents allowable lens, reflector finish, reflector color variations
Calculated	Prescolite, Inc.	Prescolite	RD6LED4-6D9LED435K8***	Recessed downlights	29.5	1045	3500	**** represents allowable lens, reflector finish, reflector color variations
Calculated	Prescolite, Inc.	Prescolite	RD6LED4-6D9LED440K8***	Recessed downlights	29.5	1045	4000	**** represents allowable lens, reflector finish, reflector color variations
Calculated	Prescolite, Inc.	Prescolite	RE6LED46D9LED450K8***	Recessed downlights	29.5	1045	5000	**** represents allowable lens, reflector finish, reflector color variations

# ENERGY STAR Qualified Commercial LED Lighting for PG&E Rebate & Incentive Programs

Last Modified: 02/17/2010 [http://www.energystar.gov/index.cfm?c=ssl.pr\\_commercial](http://www.energystar.gov/index.cfm?c=ssl.pr_commercial)

The product specifications listed below are based on tested values according to the ENERGY STAR Solid-State Lighting Luminaire Program Requirements. Values displayed on product packaging and marketing materials may differ.

PG&E Program	Manufacturer Name	Brand	Model	Product Type	Wattage	Light Output (lumens)	Color Temperature (kelvin)	Notes
Calculated	Renaissance Lighting, Inc.	REVIA	7DR3-30K-DL-DIF-CL	Recessed downlights	28.5	1021	3000	
Calculated	Renaissance Lighting, Inc.	REVIA	7DR3-30K-DL-SPC-CL	Recessed downlights	28.5	1021	3000	
Calculated	Renaissance Lighting, Inc.	REVIA	7DR3-30K-DL-SSP-CL	Recessed downlights	28.5	1021	3000	
Calculated	Renaissance Lighting, Inc.	REVIA	7DR3-35K-DL-DIF-CL	Recessed downlights	28.4	1132	3500	
Calculated	Renaissance Lighting, Inc.	REVIA	7DR3-35K-DL-SPC-CL	Recessed downlights	28.4	1132	3500	
Calculated	Renaissance Lighting, Inc.	REVIA	7DR3-35K-DL-SSP-CL	Recessed downlights	28.4	1132	3500	
Calculated	Renaissance Lighting, Inc.	REVIA	7DR3-41K-DL-DIF-CL	Recessed downlights	28.1	1120	4000	
Calculated	Renaissance Lighting, Inc.	REVIA	7DR3-41K-DL-SPC-CL	Recessed downlights	28.1	1120	4000	
Calculated	Renaissance Lighting, Inc.	REVIA	7DR3-41K-DL-SSP-CL	Recessed downlights	28.1	1120	4000	
Calculated	Renaissance Lighting, Inc.	REVIA	7DS3-35K-DL-DIF-CL	Recessed downlights	28.3	1085	3500	
Calculated	Renaissance Lighting, Inc.	REVIA	7DS3-35K-DL-SPC-CL	Recessed downlights	28.3	1085	3500	
Calculated	Renaissance Lighting, Inc.	REVIA	7DS3-35K-DL-SSP-CL	Recessed downlights	28.3	1085	3500	
Calculated	Renaissance Lighting, Inc.	REVIA	7DS3-41K-DL-DIF-CL	Recessed downlights	28.1	1191	4000	
Calculated	Renaissance Lighting, Inc.	REVIA	7DS3-41K-DL-SPC-CL	Recessed downlights	28.1	1191	4000	
Calculated	Renaissance Lighting, Inc.	REVIA	7DS3-41K-DL-SSP-CL	Recessed downlights	28.1	1191	4000	
Calculated	Renaissance Lighting, Inc.	Solia	4DR5-41K-S-MD-DIF-CL	Recessed downlights	17	722	4000	

# ENERGY STAR Qualified Commercial LED Lighting for PG&E Rebate & Incentive Programs

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The product specifications listed below are based on tested values according to the ENERGY STAR Solid-State Lighting Luminaire Program Requirements. Values displayed on product packaging and marketing materials may differ.

PG&E Program	Manufacturer Name	Brand	Model	Product Type	Wattage	Light Output (lumens)	Color Temperature (kelvin)	Notes
Calculated	Renaissance Lighting, Inc.	Solia	4DR5-41K-S-MD-SPC-CL	Recessed downlights	17	722	4000	
Calculated	Renaissance Lighting, Inc.	Solia	4DR5-41K-S-MD-SSP-CL	Recessed downlights	17	722	4000	
Calculated	Renaissance Lighting, Inc.	Solia	4DS5-41K-S-MD-DIF-CL	Recessed downlights	17	651	4000	
Calculated	Renaissance Lighting, Inc.	Solia	4DS5-41K-S-MD-SPC-CL	Recessed downlights	17	651	4000	
Calculated	Renaissance Lighting, Inc.	Solia	4DS5-41K-S-MD-SSP-CL	Recessed downlights	17	651	4000	
Calculated	Renaissance Lighting, Inc.	Solia	6DR4-30K-S-MD-DIF-CL	Recessed downlights	23	883	3000	
Calculated	Renaissance Lighting, Inc.	Solia	6DR4-30K-S-MD-SPC-CL	Recessed downlights	23	1062	3000	
Calculated	Renaissance Lighting, Inc.	Solia	6DR4-30K-S-MD-SSP-CL	Recessed downlights	23	1035	3000	
Calculated	Kichler Lighting	Pro Series Direct Wire	12051	Under-cabinet kitchen	4	120	3000	This product is a 6 inch luminaire.
Calculated	Kichler Lighting	Pro Series Direct Wire	12052	Under-cabinet kitchen	6	228.6	3000	This product is a 12 inch luminaire.
Calculated	Kichler Lighting	Pro Series Direct Wire	12053	Under-cabinet kitchen	9	346.5	3000	This product is a 22 inch luminaire.
Calculated	Kichler Lighting	Pro Series Direct Wire	12054	Under-cabinet kitchen	11.75	465	3000	This product is a 30 inch luminaire.
Calculated	Philips Solid-State Lighting Solutions, Inc.	Philips Color Kinetics	523-00004-22	Under-cabinet shelf	6	242	3000	
Calculated	Philips Solid-State Lighting Solutions, Inc.	Philips Color Kinetics	523-000050-02	Under-cabinet shelf	12	527	2700	
Calculated	Philips Solid-State Lighting Solutions, Inc.	Philips Color Kinetics	523-000050-14	Under-cabinet shelf	12	632	4000	

## PG&E Pre-Qualified LED Street Lighting for Rebate & Incentive Programs

The product specifications listed below are based on Independent tested values submitted to and reviewed by PG&E or through the Design Lights Consortium Solid-State Lighting Luminaire Qualification Requirements. Values displayed on product packaging and marketing materials may differ. Catalog numbers and descriptions may vary according to options and accessories.

Application	Manufacturer	Product Name	IES Distribution Type	Approved System watts	Verified Total Lumens	Color Temp	Approved	Manufacturer Website
Street Lighting	Beta Lighting	STR-LWY-2M-HT-02-LED-C-UL-SV-R-UTL	Type II	37	2326	5638	Yes	<a href="http://www.betaled.com">www.betaled.com</a>
Street Lighting	Beta Lighting	STR-LWY-2M-HT-03-LED-C-UL-SV-R-UTL	Type II	54	3489	5638	Yes	<a href="http://www.betaled.com">www.betaled.com</a>
Street Lighting	Beta Lighting	STR-LWY-2M-HT-04-LED-C-UL-SV-R-UTL	Type II	70	4652	5638	Yes	<a href="http://www.betaled.com">www.betaled.com</a>
Street Lighting	Beta Lighting	STR-LWY-2M-HT-05-LED-C-UL-SV-R-UTL	Type II	90	5530	5638	Yes	<a href="http://www.betaled.com">www.betaled.com</a>
Street Lighting	Beta Lighting	STR-LWY-2M-HT-06-LED-C-UL-SV-R-UTL	Type II	106	6636	5638	Yes	<a href="http://www.betaled.com">www.betaled.com</a>
Street Lighting	Beta Lighting	STR-LWY-2M-HT-08-LED-C-UL-SV-R-UTL	Type II	139	9152	5638	Yes	<a href="http://www.betaled.com">www.betaled.com</a>
Street Lighting	Beta Lighting	STR-LWY-2M-HT-09-LED-C-UL-SV-R-UTL	Type II	163	9954	5638	Yes	<a href="http://www.betaled.com">www.betaled.com</a>
Street Lighting	Beta Lighting	STR-LWY-2M-HT-10-LED-C-UL-SV-R-UTL	Type II	181	11060	5638	Yes	<a href="http://www.betaled.com">www.betaled.com</a>
Street Lighting	Beta Lighting	STR-LWY-2M-HT-11-LED-C-UL-SV-R-UTL	Type II	199	12166	5638	Yes	<a href="http://www.betaled.com">www.betaled.com</a>
Street Lighting	Beta Lighting	STR-LWY-2M-HT-12-LED-C-UL-SV-R-UTL	Type II	216	13272	5638	Yes	<a href="http://www.betaled.com">www.betaled.com</a>
Street Lighting	Beta Lighting	STR-LWY-3M-HT-02-LED-C-UL-SV-R-UTL	Type III	37	2242	5638	Yes	<a href="http://www.betaled.com">www.betaled.com</a>
Street Lighting	Beta Lighting	STR-LWY-3M-HT-03-LED-C-UL-SV-R-UTL	Type III	54	3363	5638	Yes	<a href="http://www.betaled.com">www.betaled.com</a>
Street Lighting	Beta Lighting	STR-LWY-3M-HT-04-LED-C-UL-SV-R-UTL	Type III	70	4484	5638	Yes	<a href="http://www.betaled.com">www.betaled.com</a>
Street Lighting	Beta Lighting	STR-LWY-3M-HT-05-LED-C-UL-SV-R-UTL	Type III	90	5330	5638	Yes	<a href="http://www.betaled.com">www.betaled.com</a>
Street Lighting	Beta Lighting	STR-LWY-3M-HT-06-LED-C-UL-SV-R-UTL	Type III	106	6396	5638	Yes	<a href="http://www.betaled.com">www.betaled.com</a>
Street Lighting	Beta Lighting	STR-LWY-3M-HT-08-LED-C-UL-SV-R-UTL	Type III	139	8816	5638	Yes	<a href="http://www.betaled.com">www.betaled.com</a>
Street Lighting	Beta Lighting	STR-LWY-3M-HT-09-LED-C-UL-SV-R-UTL	Type III	163	9594	5638	Yes	<a href="http://www.betaled.com">www.betaled.com</a>
Street Lighting	Beta Lighting	STR-LWY-3M-HT-10-LED-C-UL-SV-R-UTL	Type III	181	10660	5638	Yes	<a href="http://www.betaled.com">www.betaled.com</a>
Street Lighting	Beta Lighting	STR-LWY-3M-HT-11-LED-C-UL-SV-R-UTL	Type III	199	11726	5638	Yes	<a href="http://www.betaled.com">www.betaled.com</a>
Street Lighting	Beta Lighting	STR-LWY-3M-HT-12-LED-C-UL-SV-R-UTL	Type III	216	12792	5638	Yes	<a href="http://www.betaled.com">www.betaled.com</a>
Street Lighting	Cooper Streetworks	OVH02LEDEU2	Type II	33	1611	5432	Yes	<a href="http://www.streetworkslighting.com">www.streetworkslighting.com</a>
Street Lighting	Cooper Streetworks	OVH01LEDEU2	Type II	62	3221	5432	Yes	<a href="http://www.streetworkslighting.com">www.streetworkslighting.com</a>
Street Lighting	Cooper Streetworks	OVH03LEDEU2	Type II	94	4832	5432	Yes	<a href="http://www.streetworkslighting.com">www.streetworkslighting.com</a>
Street Lighting	Cooper Streetworks	OVH04LEDEU2	Type II	104		5432	yes	<a href="http://www.streetworkslighting.com">www.streetworkslighting.com</a>
Street Lighting	EcoFit	D-AE115-2-UNV-350-CXPE-30-4500	Type II	36	2366	4500	Yes	<a href="http://www.ecofitlighting.com">http://www.ecofitlighting.com</a>
Street Lighting	EcoFit	D-AE115-3-UNV-350-CXPE-30-4500	Type III	36	2366	4500	Yes	<a href="http://www.ecofitlighting.com">http://www.ecofitlighting.com</a>
Street Lighting	EcoFit	D-AE115-2-UNV-350-CXPE-30-4500	Type II	36	2366	4500	Yes	<a href="http://www.ecofitlighting.com">http://www.ecofitlighting.com</a>
Street Lighting	EcoFit	D-AE115-3-UNV-350-CXPE-30-4500	Type III	36	2366	4500	Yes	<a href="http://www.ecofitlighting.com">http://www.ecofitlighting.com</a>
Street Lighting	EcoFit	D-AE115-2-UNV-350-CXPE-42-4500	Type II	52	3292	4500	Yes	<a href="http://www.ecofitlighting.com">http://www.ecofitlighting.com</a>
Street Lighting	EcoFit	D-AE115-3-UNV-350-CXPE-42-4500	Type III	52	3292	4500	Yes	<a href="http://www.ecofitlighting.com">http://www.ecofitlighting.com</a>
Street Lighting	EcoFit	D-AE115-2-UNV-525-CXPE-42-4500	Type II	79	4200	4500	Yes	<a href="http://www.ecofitlighting.com">http://www.ecofitlighting.com</a>
Street Lighting	EcoFit	D-AE115-3-UNV-525-CXPE-42-4500	Type III	79	4200	4500	Yes	<a href="http://www.ecofitlighting.com">http://www.ecofitlighting.com</a>
Street Lighting	EcoFit	D-AE115-2-UNV-350-CXPE-63-4500	Type II	72	4682	4500	Yes	<a href="http://www.ecofitlighting.com">http://www.ecofitlighting.com</a>
Street Lighting	EcoFit	D-AE115-3-UNV-350-CXPE-63-4500	Type III	72	4682	4500	Yes	<a href="http://www.ecofitlighting.com">http://www.ecofitlighting.com</a>
Street Lighting	EcoFit	D-AE115-2-UNV-525-CXPE-63-4500	Type II	112	5699	4500	Yes	<a href="http://www.ecofitlighting.com">http://www.ecofitlighting.com</a>
Street Lighting	EcoFit	D-AE115-3-UNV-525-CXPE-63-4500	Type III	112	5699	4500	Yes	<a href="http://www.ecofitlighting.com">http://www.ecofitlighting.com</a>
Street Lighting	Evolucia	SCH/75-60/PAL/T2/277/LG	Type II	77	3956	5694	Yes	<a href="http://www.evolutialighting.com">www.evolutialighting.com</a>

All street lighting luminaires must include a **Fixture Wattage Label** identifying total input wattage visible from the ground  
Material: .002" heat-resistant polyester with permanent adhesive, White legend 1 1/2" high on Dark Green background, .001" clear UV-inhibiting  
Tedlar lamination, size 3" x 3", slit liner for ease of installation.

**These fixtures have been approved by the PG&E LED Street Light Program to be eligible rebates and incentives**  
**Please check [www.pge.com/led](http://www.pge.com/led) for the most current list of approved LED fixtures**

## PG&E Pre-Qualified LED Street Lighting for Rebate & Incentive Programs

The product specifications listed below are based on Independent tested values submitted to and reviewed by PG&E or through the Design Lights Consortium Solid-State Lighting Luminaire Qualification Requirements. Values displayed on product packaging and marketing materials may differ. Catalog numbers and descriptions may vary according to options and accessories.

Application	Manufacturer	Product Name	IES Distribution Type	Approved System watts	Verified Total Lumens	Color Temp	Approved	Manufacturer Website
Street Lighting	GE	ERMC-0-A1-60-A-5-Gray-E-F-L	Type III	95	6000	6300	Yes	<a href="http://www.gelighting.com">http://www.gelighting.com</a>
Street Lighting	GE	ERMC-0-A2-60-A-5-Gray-E-F-L	Type III	142	8700	6300	Yes	<a href="http://www.gelighting.com">http://www.gelighting.com</a>
Street Lighting	GE	ERMC-0-A3-60-A-5-Gray-E-F-L	Type III	157	9600	6300	Yes	<a href="http://www.gelighting.com">http://www.gelighting.com</a>
Street Lighting	GE	ERMC-0-A4-60-A-5-Gray-E-F-L	Type II	80	5100	6300	Yes	<a href="http://www.gelighting.com">http://www.gelighting.com</a>
Street Lighting	GE	ERMC-0-A5-60-A-5-Gray-E-F-L	Type II	115	7000	6300	Yes	<a href="http://www.gelighting.com">http://www.gelighting.com</a>
Street Lighting	GE	ERMC-0-A6-60-A-5-Gray-E-F-L	Type II	127	7800	6300	Yes	<a href="http://www.gelighting.com">http://www.gelighting.com</a>
Pendant Street light	King	K803R-FAFL-III-165-16000-120-4100	Type III	157	8780	4100	Yes	<a href="http://www.stresscrete.com">www.stresscrete.com</a>
Pendant Street light	King	K803R-FAFL-III-75-8000-120-4100	Type III	75		4100	Yes	<a href="http://www.stresscrete.com">www.stresscrete.com</a>
Pendant Street light	King	K803R-FAFL-III-60-8000-120-4100	Type III	60		4100	Yes	<a href="http://www.stresscrete.com">www.stresscrete.com</a>
Street Lighting	LED Roadway Lighting	S6800-1-C-GS-2-N0-0	Type II	97	6825	5380	Yes	<a href="http://www.ledroadwaylighting.com">www.ledroadwaylighting.com</a>
Street Lighting	LED Roadway Lighting	S6200-1-C-GS-2-N0-0	Type II	89	6250	5704	Yes	<a href="http://www.ledroadwaylighting.com">www.ledroadwaylighting.com</a>
Street Lighting	LED Roadway Lighting	S4650-1-C-GS-2-N0-0	Type II	64	4739	5610	Yes	<a href="http://www.ledroadwaylighting.com">www.ledroadwaylighting.com</a>
Street Lighting	LED Roadway Lighting	S3100-1-C-GS-2-N0-0	Type II	43	3204	5620	Yes	<a href="http://www.ledroadwaylighting.com">www.ledroadwaylighting.com</a>
Street Lighting	LED Roadway Lighting	S1550-1-C-GS-2-N0-0	Type II	22	1593	5550	Yes	<a href="http://www.ledroadwaylighting.com">www.ledroadwaylighting.com</a>
Street Lighting	Leotek	SLN-024-MV-CW-2s-GY	Type II				Pending	<a href="http://www.leotek.com">www.leotek.com</a>
Street Lighting	Leotek	SLN-036-MV-CW-2s-GY	Type II	37	2654	5500	Yes	<a href="http://www.leotek.com">www.leotek.com</a>
Street Lighting	Leotek	SLN-048-MV-CW-2s-GY	Type II	49	3389	5500	Yes	<a href="http://www.leotek.com">www.leotek.com</a>
Street Lighting	Leotek	SLN-084-MV-CW-2s-GY	Type II	77	5689	5500	Yes	<a href="http://www.leotek.com">www.leotek.com</a>
Street Lighting	Leotek	SLN-102-MV-CW-2s-GY	Type II	98	9731	5500	Yes	<a href="http://www.leotek.com">www.leotek.com</a>
Street Lighting	Leotek	SLN-156-MV-CW-2s-GY	Type II	144	7223	5500	Yes	<a href="http://www.leotek.com">www.leotek.com</a>
Street Lighting	Leotek	SLN-036-MV-CW-3m-GY	Type III	37	2654	5500	Yes	<a href="http://www.leotek.com">www.leotek.com</a>
Street Lighting	Leotek	SLN-048-MV-CW-3m-GY	Type III	49	3389	5500	Yes	<a href="http://www.leotek.com">www.leotek.com</a>
Street Lighting	Leotek	SLN-084-MV-CW-3m-GY	Type III	77	5689	5500	Yes	<a href="http://www.leotek.com">www.leotek.com</a>
Street Lighting	Leotek	SLN-102-MV-CW-3m-GY	Type III	98	7223	5500	Yes	<a href="http://www.leotek.com">www.leotek.com</a>
Street Lighting	Leotek	SLN-156-MV-CW-3m-GY	Type III	144	9731	5500	Yes	<a href="http://www.leotek.com">www.leotek.com</a>
Street Lighting	Leotek	GC1-20C-MV-NW-2M-GY-350FDC-WL	Type II	25	1463	4188	Yes	<a href="http://www.leotek.com">www.leotek.com</a>
Street Lighting	Leotek	GC1-20C-MV-NW-2M-GY-530FDC-WL	Type II	37	1994	4188	Yes	<a href="http://www.leotek.com">www.leotek.com</a>
Street Lighting	Leotek	GC1-20C-MV-NW-2M-GY-700FDC-WL	Type II	51	2515	4188	Yes	<a href="http://www.leotek.com">www.leotek.com</a>
Street Lighting	Leotek	GC1-40C-MV-NW-2M-GY-350FDC-WL	Type II	46	2933	4188	Yes	<a href="http://www.leotek.com">www.leotek.com</a>
Street Lighting	Leotek	GC1-40C-MV-NW-2M-GY-530FDC-WL	Type II	68	3972	4188	Yes	<a href="http://www.leotek.com">www.leotek.com</a>
Street Lighting	Leotek	GC1-40C-MV-NW-2M-GY-700FDC-WL	Type II	95	4971	4188	Yes	<a href="http://www.leotek.com">www.leotek.com</a>
Street Lighting	Leotek	GC1-60C-MV-NW-2M-GY-350FDC-WL	Type II	71	4431	4188	Yes	<a href="http://www.leotek.com">www.leotek.com</a>
Street Lighting	Leotek	GC1-60C-MV-NW-2M-GY-530FDC-WL	Type II	105	5954	4188	Yes	<a href="http://www.leotek.com">www.leotek.com</a>
Street Lighting	Leotek	GC1-60C-MV-NW-2M-GY-700FDC-WL	Type II	146	7319	4188	Yes	<a href="http://www.leotek.com">www.leotek.com</a>
Street Lighting	Leotek	GC1-80C-MV-NW-2M-GY-350FDC-WL	Type II				Pending	<a href="http://www.leotek.com">www.leotek.com</a>
Street Lighting	Leotek	GC1-80C-MV-NW-2M-GY-530FDC-WL	Type II				Pending	<a href="http://www.leotek.com">www.leotek.com</a>
Street Lighting	Leotek	GC1-80C-MV-NW-2M-GY-700FDC-WL	Type II	186	9570	4188	Yes	<a href="http://www.leotek.com">www.leotek.com</a>
Street Lighting	Leotek	GCA1-20C-MV-NW-2M-GY-350FDC-WL	Type II	25	1463	4188	Yes	<a href="http://www.leotek.com">www.leotek.com</a>
Street Lighting	Leotek	GCA1-20C-MV-NW-2M-GY-530FDC-WL	Type II	37	1994	4188	Yes	<a href="http://www.leotek.com">www.leotek.com</a>
Street Lighting	Leotek	GCA1-20C-MV-NW-2M-GY-700FDC-WL	Type II	51	2515	4188	Yes	<a href="http://www.leotek.com">www.leotek.com</a>

All street lighting luminaires must include a **Fixture Wattage Label** identifying total input wattage visible from the ground  
Material: .002" heat-resistant polyester with permanent adhesive, White legend 1 1/2" high on Dark Green background, .001" clear UV-inhibiting  
Tedlar lamination, size 3" x 3", slit liner for ease of installation.

**These fixtures have been approved by the PG&E LED Street Light Program to be eligible rebates and incentives  
Please check [www.pge.com/led](http://www.pge.com/led) for the most current list of approved LED fixtures**

## PG&E Pre-Qualified LED Street Lighting for Rebate & Incentive Programs

The product specifications listed below are based on Independent tested values submitted to and reviewed by PG&E or through the Design Lights Consortium Solid-State Lighting Luminaire Qualification Requirements. Values displayed on product packaging and marketing materials may differ. Catalog numbers and descriptions may vary according to options and accessories.

Application	Manufacturer	Product Name	IES Distribution Type	Approved System watts	Verified Total Lumens	Color Temp	Approved	Manufacturer Website
Street Lighting	Leotek	GCA1-40C-MV-NW-2M-GY-350FDC-WL	Type II	46	2933	4188	Yes	<a href="http://www.leotek.com">www.leotek.com</a>
Street Lighting	Leotek	GCA1-40C-MV-NW-2M-GY-530FDC-WL	Type II	68	3972	4188	Yes	<a href="http://www.leotek.com">www.leotek.com</a>
Street Lighting	Leotek	GCA1-60C-MV-NW-2M-GY-350FDC-WL	Type II	71	4431	4188	Yes	<a href="http://www.leotek.com">www.leotek.com</a>
Street Lighting	Leotek	GCA1-60C-MV-NW-2M-GY-530FDC-WL	Type II	105	5954	4188	Yes	<a href="http://www.leotek.com">www.leotek.com</a>
Street Lighting	Leotek	GCA1-60C-MV-NW-2M-GY-700FDC-WL	Type II	146	7319	4188	Yes	<a href="http://www.leotek.com">www.leotek.com</a>
Street Lighting	Leotek	GCA1-80C-MV-NW-2M-GY-350FDC-WL	Type II				Pending	<a href="http://www.leotek.com">www.leotek.com</a>
Street Lighting	Leotek	GCA1-80C-MV-NW-2M-GY-530FDC-WL	Type II				Pending	<a href="http://www.leotek.com">www.leotek.com</a>
Street Lighting	Leotek	GCA1-80C-MV-NW-2M-GY-700FDC-WL	Type II	186	9570	4188	Yes	<a href="http://www.leotek.com">www.leotek.com</a>
Street Lighting	LSI industries	XRM 2 LED 119 CW UE - PCR/TE	Type II	139	9912	6232	Yes	<a href="http://www.lsi-crossover.com">www.lsi-crossover.com</a>
Street Lighting	LSI industries	XRM 3 LED 119 CW UE - PCR/TE	Type III	139	8225	6232	Yes	<a href="http://www.lsi-crossover.com">www.lsi-crossover.com</a>
Street Lighting	LSI industries	XRM 5 LED 119 CW UE - PCR/TE	Type V	139	9434	6232	Yes	<a href="http://www.lsi-crossover.com">www.lsi-crossover.com</a>
Street Lighting	LSI industries	XRS 2 LED 63 CW UE - PCR/TE	Type II	77	5103	6039	Yes	<a href="http://www.lsi-crossover.com">www.lsi-crossover.com</a>
Street Lighting	LSI industries	XRS 3 LED 63 CW UE - PCR/TE	Type III	77	4355	6039	Yes	<a href="http://www.lsi-crossover.com">www.lsi-crossover.com</a>
Street Lighting	LSI industries	XRS 5 LED 63 CW UE - PCR/TE	Type V	77	4221	6039	Yes	<a href="http://www.lsi-crossover.com">www.lsi-crossover.com</a>
Street Lighting	Lumec	GPLS-90W49LED4K-LE3-120/277-RC-NP	Type III	102	5644	4000	Yes	<a href="http://www.Lumec.com">www.Lumec.com</a>
Street Lighting	Lumec	GPLS-90W49LED4K-LE3-120/277-RC-NP	Type II	102	5760	4000	Yes	<a href="http://www.Lumec.com">www.Lumec.com</a>
Street Lighting	Lumec	GPLS-90W49LED4K-LEH2-120/277-RC-NP	Type II	102	5935	4000	Yes	<a href="http://www.Lumec.com">www.Lumec.com</a>
Street Lighting	Lumec	GPLS-65W49LED4K-LE3-120/277-RC-NP	Type III	73	4842	4000	Yes	<a href="http://www.Lumec.com">www.Lumec.com</a>
Street Lighting	Lumec	GPLS-65W49LED4K-LE2-120/277-RC-NP	Type II	73	5604	4000	Yes	<a href="http://www.Lumec.com">www.Lumec.com</a>
Street Lighting	Lumec	GPLS-65W49LED4K-LEH2-120/277-RC-NP	Type II	73	5105	4000	Yes	<a href="http://www.Lumec.com">www.Lumec.com</a>

All street lighting luminaires must include a **Fixture Wattage Label** indentifying total input wattage visible from the ground  
Material: .002" heat-resistant polyester with permanent adhesive, White legend 1 1/2" high on Dark Green background, .001" clear UV-inhibiting  
Tedlar lamination, size 3" x 3", slit liner for ease of installation.

**These fixtures have been approved by the PG&E LED Street Light Program to be eligible rebates and incentives**  
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## PG&E Pre-Qualified LED fixtures for Calculated Rebate & Incentive Programs

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Application	Manufacturer	Product Name	IES Distribution Type	Approved System watts	Verified Total Lumens	Color Temp	Approved	Manufacturer Website
Parking Garage/Low Bay	Beta Lighting	BLD-PKG-T5-DM-O34-LED-B-UL	Type V	54	3136	6227	yes	<a href="http://www.betaled.com">www.betaled.com</a>
Gas Canopy	Beta/Petroleum Lighting	CAN-304-PS-RS-40-C-UL-WH-43K-350	Symmetric	48	3652	4300	Yes	<a href="http://www.betaled.com/petroleum">www.betaled.com/petroleum</a>
Gas Canopy	Beta/Petroleum Lighting	CAN-304-PS-RS-40-C-UL-WH-43K-525	Symmetric	71	4894	4300	Yes	<a href="http://www.betaled.com/petroleum">www.betaled.com/petroleum</a>
Gas Canopy	Beta/Petroleum Lighting	CAN-304-PS-RS-40-C-UL-WH-43K-700	Symmetric	99	5989	4300	Yes	<a href="http://www.betaled.com/petroleum">www.betaled.com/petroleum</a>
Gas Canopy	Beta/Petroleum Lighting	CAN-304-PS-RS-60-C-UL-WH-43K-350	Symmetric	77	5405	4300	Yes	<a href="http://www.betaled.com/petroleum">www.betaled.com/petroleum</a>
Gas Canopy	Beta/Petroleum Lighting	CAN-304-PS-RS-60-C-UL-WH-43K-525	Symmetric	114	7243	4300	Yes	<a href="http://www.betaled.com/petroleum">www.betaled.com/petroleum</a>
Gas Canopy	Beta/Petroleum Lighting	CAN-304-PS-RS-60-C-UL-WH-43K-700	Symmetric	150	8864	4300	Yes	<a href="http://www.betaled.com/petroleum">www.betaled.com/petroleum</a>
Gas Canopy	Beta/Petroleum Lighting	CAN-304-PS-RS-40-D-UL-WH-60K-350	Symmetric	46	4659	6000	Yes	<a href="http://www.betaled.com/petroleum">www.betaled.com/petroleum</a>
Gas Canopy	Beta/Petroleum Lighting	CAN-304-PS-RS-40-D-UL-WH-60K-525	Symmetric	68	6522	6000	Yes	<a href="http://www.betaled.com/petroleum">www.betaled.com/petroleum</a>
Gas Canopy	Beta/Petroleum Lighting	CAN-304-PS-RS-40-D-UL-WH-60K-700	Symmetric	94	7966	6000	Yes	<a href="http://www.betaled.com/petroleum">www.betaled.com/petroleum</a>
Gas Canopy	Beta/Petroleum Lighting	CAN-304-PS-RS-60-D-UL-WH-60K-350	Symmetric	69	6932	6000	Yes	<a href="http://www.betaled.com/petroleum">www.betaled.com/petroleum</a>
Gas Canopy	Beta/Petroleum Lighting	CAN-304-PS-RS-60-D-UL-WH-60K-525	Symmetric	108	9705	6000	Yes	<a href="http://www.betaled.com/petroleum">www.betaled.com/petroleum</a>
Gas Canopy	Beta/Petroleum Lighting	CAN-304-PS-RS-60-D-UL-WH-60K-700	Symmetric	142	11854	6000	Yes	<a href="http://www.betaled.com/petroleum">www.betaled.com/petroleum</a>
Gas Canopy	Beta/Petroleum Lighting	CAN-227-5M-RM-30-C-UL-4300-350	Type V	39	2471	4300	Yes	<a href="http://www.betaled.com/petroleum">www.betaled.com/petroleum</a>
Gas Canopy	Beta/Petroleum Lighting	CAN-227-5M-RM-30-C-UL-4300-525	Type V	54	3775	4300	Yes	<a href="http://www.betaled.com/petroleum">www.betaled.com/petroleum</a>
Gas Canopy	Beta/Petroleum Lighting	CAN-227-5M-RM-60-C-UL-4300-350	Type V	78	4942	4300	Yes	<a href="http://www.betaled.com/petroleum">www.betaled.com/petroleum</a>
Gas Canopy	Beta/Petroleum Lighting	CAN-227-5M-RM-60-C-UL-4300-525	Type V	106	6622	4300	Yes	<a href="http://www.betaled.com/petroleum">www.betaled.com/petroleum</a>
Gas Canopy	Beta/Petroleum Lighting	CAN-227-5M-RM-90-C-UL-4300-350	Type V	105	7301	4300	Yes	<a href="http://www.betaled.com/petroleum">www.betaled.com/petroleum</a>
Gas Canopy	Beta/Petroleum Lighting	CAN-227-5M-RM-90-C-UL-4300-525	Type V	164	9784	4300	Yes	<a href="http://www.betaled.com/petroleum">www.betaled.com/petroleum</a>
Gas Canopy	Beta/Petroleum Lighting	CAN-227-5M-RM-120-C-UL-4300-350	Type V	137	10406	4300	Yes	<a href="http://www.betaled.com/petroleum">www.betaled.com/petroleum</a>
Gas Canopy	Beta/Petroleum Lighting	CAN-227-5M-RM-120-C-UL-4300-525	Type V	217	13944	4300	Yes	<a href="http://www.betaled.com/petroleum">www.betaled.com/petroleum</a>
Gas Canopy	Beta/Petroleum Lighting	CAN-227-5S-RM-30-C-UL-4300-350	Type Vs	39	2641	4300	Yes	<a href="http://www.betaled.com/petroleum">www.betaled.com/petroleum</a>
Gas Canopy	Beta/Petroleum Lighting	CAN-227-5S-RM-30-C-UL-4300-525	Type Vs	81	3540	4300	Yes	<a href="http://www.betaled.com/petroleum">www.betaled.com/petroleum</a>
Gas Canopy	Beta/Petroleum Lighting	CAN-227-5S-RM-60-C-UL-4300-350	Type Vs	116	5283	4300	Yes	<a href="http://www.betaled.com/petroleum">www.betaled.com/petroleum</a>
Gas Canopy	Beta/Petroleum Lighting	CAN-227-5S-RM-60-C-UL-4300-525	Type Vs	106	7079	4300	Yes	<a href="http://www.betaled.com/petroleum">www.betaled.com/petroleum</a>
Gas Canopy	Beta/Petroleum Lighting	CAN-227-5S-RM-90-C-UL-4300-350	Type Vs	105	7805	4300	Yes	<a href="http://www.betaled.com/petroleum">www.betaled.com/petroleum</a>
Gas Canopy	Beta/Petroleum Lighting	CAN-227-5S-RM-90-C-UL-4300-525	Type Vs	164	10458	4300	Yes	<a href="http://www.betaled.com/petroleum">www.betaled.com/petroleum</a>
Gas Canopy	Beta/Petroleum Lighting	CAN-227-5S-RM-120-C-UL-4300-350	Type Vs	137	10406	4300	Yes	<a href="http://www.betaled.com/petroleum">www.betaled.com/petroleum</a>
Gas Canopy	Beta/Petroleum Lighting	CAN-227-5S-RM-120-C-UL-4300-525	Type Vs	217	13944	4300	Yes	<a href="http://www.betaled.com/petroleum">www.betaled.com/petroleum</a>
Gas Canopy	Beta/Petroleum Lighting	CAN-227-SL-RM-30-C-UL-4300-350	Petroleum Sparkle	39	2641	4300	Yes	<a href="http://www.betaled.com/petroleum">www.betaled.com/petroleum</a>
Gas Canopy	Beta/Petroleum Lighting	CAN-227-SL-RM-30-C-UL-4300-525	Petroleum Sparkle	54	3540	4300	Yes	<a href="http://www.betaled.com/petroleum">www.betaled.com/petroleum</a>
Gas Canopy	Beta/Petroleum Lighting	CAN-227-SL-RM-60-C-UL-4300-350	Petroleum Sparkle	81	5283	4300	Yes	<a href="http://www.betaled.com/petroleum">www.betaled.com/petroleum</a>
Gas Canopy	Beta/Petroleum Lighting	CAN-227-SL-RM-60-C-UL-4300-525	Petroleum Sparkle	116	7079	4300	Yes	<a href="http://www.betaled.com/petroleum">www.betaled.com/petroleum</a>
Gas Canopy	Beta/Petroleum Lighting	CAN-227-SL-RM-90-C-UL-4300-350	Petroleum Sparkle	105	7805	4300	Yes	<a href="http://www.betaled.com/petroleum">www.betaled.com/petroleum</a>
Gas Canopy	Beta/Petroleum Lighting	CAN-227-SL-RM-90-C-UL-4300-525	Petroleum Sparkle	164	10458	4300	Yes	<a href="http://www.betaled.com/petroleum">www.betaled.com/petroleum</a>
Gas Canopy	Beta/Petroleum Lighting	CAN-227-SL-RM-120-C-UL-4300-350	Petroleum Sparkle	137	10406	4300	Yes	<a href="http://www.betaled.com/petroleum">www.betaled.com/petroleum</a>
Gas Canopy	Beta/Petroleum Lighting	CAN-227-SL-RM-120-C-UL-4300-525	Petroleum Sparkle	217	13944	4300	Yes	<a href="http://www.betaled.com/petroleum">www.betaled.com/petroleum</a>
Gas Canopy	Beta/Petroleum Lighting	CAN-227-PS-RM-30-C-UL-4300-350	Symmetric	39	2641	4300	Yes	<a href="http://www.betaled.com/petroleum">www.betaled.com/petroleum</a>

## PG&E Pre-Qualified LED fixtures for Calculated Rebate & Incentive Programs

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Application	Manufacturer	Product Name	IES Distribution Type	Approved System watts	Verified Total Lumens	Color Temp	Approved	Manufacturer Website
Gas Canopy	Beta/Petroleum Lighting	CAN-227-PS-RM-30-C-UL-4300-525	Symmetric	54	3540	4300	Yes	<a href="http://www.betaled.com/petroleum">www.betaled.com/petroleum</a>
Gas Canopy	Beta/Petroleum Lighting	CAN-227-PS-RM-60-C-UL-4300-350	Symmetric	81	5283	4300	Yes	<a href="http://www.betaled.com/petroleum">www.betaled.com/petroleum</a>
Gas Canopy	Beta/Petroleum Lighting	CAN-227-PS-RM-60-C-UL-4300-525	Symmetric	116	7079	4300	Yes	<a href="http://www.betaled.com/petroleum">www.betaled.com/petroleum</a>
Gas Canopy	Beta/Petroleum Lighting	CAN-227-PS-RM-90-C-UL-4300-350	Symmetric	105	7805	4300	Yes	<a href="http://www.betaled.com/petroleum">www.betaled.com/petroleum</a>
Gas Canopy	Beta/Petroleum Lighting	CAN-227-PS-RM-90-C-UL-4300-525	Symmetric	164	10458	4300	Yes	<a href="http://www.betaled.com/petroleum">www.betaled.com/petroleum</a>
Gas Canopy	Beta/Petroleum Lighting	CAN-227-PS-RM-120-C-UL-4300-350	Symmetric	137	10406	4300	Yes	<a href="http://www.betaled.com/petroleum">www.betaled.com/petroleum</a>
Gas Canopy	Beta/Petroleum Lighting	CAN-227-PS-RM-120-C-UL-4300-525	Symmetric	217	13944	4300	Yes	<a href="http://www.betaled.com/petroleum">www.betaled.com/petroleum</a>
<b>2x2 Architectural Recessed Troffer</b>	<b>CREE</b>	LR24-32SKA35		41	7927		Yes	<a href="http://www.creeledlighting.com">http://www.creeledlighting.com</a>
Area Light	EcoFit	D-AE115-5-UNV-350-CXPE-42-4500	Type V	52	3137	4500	Yes	<a href="http://www.ecofitlighting.com">http://www.ecofitlighting.com</a>
Area Light	EcoFit	D-AE115-5-UNV-525-CXPE-42-4500	Type V	79	4172	4500	Yes	<a href="http://www.ecofitlighting.com">http://www.ecofitlighting.com</a>
Area Light	EcoFit	D-AE115-5-UNV-350-CXPE-63-4500	Type V	72	4468	4500	Yes	<a href="http://www.ecofitlighting.com">http://www.ecofitlighting.com</a>
Area Light	EcoFit	D-AE115-2-UNV-525-CXPE-63-4500	Type V	112	5750	4500	Yes	<a href="http://www.ecofitlighting.com">http://www.ecofitlighting.com</a>
Area Light	GE	EAMT-0-S5-N-60-A-1-	Type V	210	12300	6300	Yes	<a href="http://www.gelighting.com">http://www.gelighting.com</a>
Area Light	GE	EAMT-0-W3-N-60-A-1-	Type III	132	7200	6300	Yes	<a href="http://www.gelighting.com">http://www.gelighting.com</a>
Area Light	GE	EAMT-0-F4-N-60-A-1-	Type IV	95	5400	6300	Yes	<a href="http://www.gelighting.com">http://www.gelighting.com</a>
<b>Parking Garage/Low Bay</b>	<b>Lighting Science Group</b>	LBP-CW-45-CLR-mounting-Gen2-	Area	77	5070	6392	Yes	<a href="http://www.lsgc.com">www.lsgc.com</a>
Area Lighting	LSI industries	XAM 2 LED 119 CW UE	Type II	139	9912	6232	Yes	<a href="http://www.lsi-crossover-com">www.lsi-crossover-com</a>
Area Lighting	LSI industries	XAM 3 LED 119 CW UE	Type III	139	8225	6232	Yes	<a href="http://www.lsi-crossover-com">www.lsi-crossover-com</a>
Area Lighting	LSI industries	XAM 5 LED 119 CW UE	Type V	139	9434	6232	Yes	<a href="http://www.lsi-crossover-com">www.lsi-crossover-com</a>
Area Lighting	LSI industries	XAS 2 LED 63 CW UE	Type II	77	5103	6039	Yes	<a href="http://www.lsi-crossover-com">www.lsi-crossover-com</a>
Area Lighting	LSI industries	XAS 3 LED 63 CW UE	Type III	77	4355	6039	Yes	<a href="http://www.lsi-crossover-com">www.lsi-crossover-com</a>
Area Lighting	LSI industries	XAS 5 LED 63 CW UE	Type V	77	4221	6039	Yes	<a href="http://www.lsi-crossover-com">www.lsi-crossover-com</a>
Wall Mount	LSI industries	XAWM 2 LED 119 CW UE	Type II	139	9912	6232	Yes	<a href="http://www.lsi-crossover-com">www.lsi-crossover-com</a>
Wall Mount	LSI industries	XAWM 3 LED 119 CW UE	Type III	139	8225	6232	Yes	<a href="http://www.lsi-crossover-com">www.lsi-crossover-com</a>
Wall Mount	LSI industries	XAWS 2 LED 63 CW UE	Type II	77	5103	6039	Yes	<a href="http://www.lsi-crossover-com">www.lsi-crossover-com</a>
Wall Mount	LSI industries	XAWS 3 LED 63 CW UE	Type III	77	4355	6039	Yes	<a href="http://www.lsi-crossover-com">www.lsi-crossover-com</a>
Gas Canopy	LSI industries	CRO2-S-LED-50-CW-UE	Type V	62	4957	5400	Yes	<a href="http://www.lsi-crossover-com">www.lsi-crossover-com</a>
Gas Canopy	LSI industries	CRO2-S-LED-100-CW-UE	Type V	115	9242	5400	Yes	<a href="http://www.lsi-crossover-com">www.lsi-crossover-com</a>
Gas Canopy - Double Deck	LSI industries	CRR2-S-LED-50-CW-UE	Type V	62	4875	5400	Yes	<a href="http://www.lsi-crossover-com">www.lsi-crossover-com</a>
Gas Canopy - Double Deck	LSI industries	CRR2-S-LED-100-CW-UE	Type V	115	9242	5400	Yes	<a href="http://www.lsi-crossover-com">www.lsi-crossover-com</a>
Gas Canopy - Retrofit Kit	LSI industries	CSK2 RECU S LED-50-CW-UE	Type V	62	4957	5400	Yes	<a href="http://www.lsi-crossover-com">www.lsi-crossover-com</a>
Gas Canopy - Retrofit Kit	LSI industries	CSK2 RECU S LED-100-CW-UE	Type V	115	9242	5400	Yes	<a href="http://www.lsi-crossover-com">www.lsi-crossover-com</a>
Gas Canopy - UNV Kit	LSI industries	CSK2 UNV S LED -50-CW-UE	Type V	62	4957	5400	Yes	<a href="http://www.lsi-crossover-com">www.lsi-crossover-com</a>
Gas Canopy - UNV Kit	LSI industries	CSK2 UNV S LED -100-CW-UE	Type V	115	9242	5400	Yes	<a href="http://www.lsi-crossover-com">www.lsi-crossover-com</a>
<b>Dock Lighting</b>	<b>Precesion P<sub>2</sub> Paragon</b>	TMD-24w-SP-60K-18c-UL-350-C3	Spot	21	1323	6381	Yes	<a href="http://www.p-2.com">www.p-2.com</a>

## PG&E Pre-Qualified LED fixtures for Calculated Rebate & Incentive Programs

The product specifications listed below are based on Independent tested values submitted to and reviewed by PG&E or through the Design Lights Consortium Solid-State Lighting Luminaire Qualification Requirements. Values displayed on product packaging and marketing materials may differ. Catalog numbers and descriptions may vary according to options and accessories.

Application	Manufacturer	Product Name	IES Distribution Type	Approved System watts	Verified Total Lumens	Color Temp	Approved	Manufacturer Website
Dock Lighting	Precesion P <sub>2</sub> Paragon	TMD-24w-FL-60K-18c-UL-350-C3	Flood	21	1350	5880	Yes	<a href="http://www.p-2.com">www.p-2.com</a>
Dock Lighting	Precesion P <sub>2</sub> Paragon	TMD-15w-SP-60K-12c-UL-350-C3	Spot	14	861	6115	Yes	<a href="http://www.p-2.com">www.p-2.com</a>
Dock Lighting	Precesion P <sub>2</sub> Paragon	TMD-15w-FL-60K-12c-UL-350-C3	Flood	13	783	6122	Yes	<a href="http://www.p-2.com">www.p-2.com</a>
Parking Garage/Low Bay	Relume/Lumecon	PS-1	Type V	79	4332	6234	Yes	<a href="http://www.lumecon.com">www.lumecon.com</a>
Parking Garage/Low Bay	Relume/Lumecon	PS-2	Type V	118	6761	6295	Yes	<a href="http://www.lumecon.com">www.lumecon.com</a>
Parking Garage/Low Bay	Relume/Lumecon	PS-3	Type V	136	8181	6165	Yes	<a href="http://www.lumecon.com">www.lumecon.com</a>

## Pre-Qualified LED Fixtures

### Non-Energy Star Applications – Manufacturers must Submit Product Information and Testing Results to CA-IOU's for qualification

Application	Min Light Output	Zonal Lumen Density	Minimum Luminaire Efficacy	Allowable CCTs	Minimum CRI	Minimum L70 Lifetime
1. Outdoor Pole/Arm-Mounted Area and Roadway Luminaires	<u>Under Review</u>	100% 0-90°, <10 % 80-90° plus meet IES Type I, II, III, IV, or V	50 L/w	< 6500K	50	50,000 hrs and 5-year Warranty
2. Outdoor Pole/Arm-Mounted Decorative Luminaires	<u>Under Review</u>	95% 0-90°	40 L/w	< 6500K	50	50,000 hrs and 5-year Warranty

All street lighting luminaires must include a **Fixture Wattage Label** identifying total input wattage visible from the ground  
 Material: .002" heat-resistant polyester with permanent adhesive, White legend 1 ½" high on Dark Green background, .001" clear UV-inhibiting Tedlar lamination, size 3" x 3", slit liner for ease of installation.

3. Outdoor Wall-Mounted Area Luminaires	<u>Under Review</u>	100% 0-90°, <10 % 80-90°	40 L/w	< 6500K	50	50,000 hrs and 5-year Warranty
4. Parking Garage, Canopy & Low-bay Luminaires	<u>Under Review</u>	>20% 60-70°, >15% 70-80°	56 L/w	< 6500K	50	50,000 hrs and 5-year Warranty
5. Exterior Directional Lighting Fixture, includes Dock Lighting and Spot/Flood Lighting	<u>Under Review</u>	>85% 0-90°	50 L/w	< 6500K	70	50,000 hrs and 5-year Warranty
6. Interior Track or Mono-point Directional Lighting Fixtures	<u>Under Review</u>	>85% 0-90°	30 L/w	< 5000K	70	35,000 hrs and 3-year Warranty
7. Refrigerated Case Lighting	Refer to <a href="http://www.cainstantrebates.com/erco">www.cainstantrebates.com/erco</a> for product specification requirements	0-80° >95%	35 L/w	< 5000K	70	50,000 hrs and 5-year Warranty
8. Display Case Lighting	<u>Under Review</u>	0-80° >95%	35 L/w	< 5000K	75	35,000 hrs and 3-year Warranty
9. Linear Panels (2x2 Troffers Only)	<u>&gt; 3000 lm</u>	30°-60° ≥50%	30 L/w	< 5000K	80	35,000 hrs and 3-year Warranty

General Conditions	
<input type="checkbox"/> Color temperature (CCT)	NTE 5000k for Interior / <b>NTE 6500k for Exterior</b>
<input type="checkbox"/> Color Rendering Index (CRI)	> 70 for Interior / <b>≥ 50 for Exterior</b>
<input type="checkbox"/> Off-State Power	(Must be zero)
<input type="checkbox"/> Power Factor	(>0.9)
<input type="checkbox"/> THD	(<20%)
<input type="checkbox"/> UL File #	Required
<input type="checkbox"/> Manufacturer Warranty	Minimum 5-year

Required Test reports and attachments
1. LM 79 Test Report
2. IES File
3. LED LM 80 Test Report
4. In-situ Temperature Test Report
5. Lifetime Determination Statement
6. Product literature and warranty