

## 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	Capri Lighting	Capri Lighting	CRL6K-14-30K	Recessed downlights	14	576	3000	For use with the following trims: CRL6B-WHT, CRL6B-BLK, CRL6R-CLR, CRL6R-GLD, CRL6R-WHT, and CRL6R-BLK
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	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

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PG&E Program	Manufacturer Name	Brand	Model	Product Type	Wattage	Light Output (lumens)	Color Temperature (kelvin)	Notes
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.
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	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.
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.

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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	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	
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	

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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	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	enLux Lighting	enLux	DL6-TC/2700K-120V	Recessed downlights	15	649	2700	
SMB Lighting Catalog	enLux Lighting	enLux	DL6-TC/3500K-120V	Recessed downlights	15	815	3500	
SMB Lighting Catalog	Intematix Corporation	Intematix	DL6	Recessed downlights	14	606	3000	
SMB Lighting Catalog	Intematix Corporation	Intematix	DL6-07	Recessed downlights	15	635	3000	
SMB Lighting Catalog	Janmar Lighting	Janmar	700 Series	Recessed downlights	9.4	420	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
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

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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-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
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

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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	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
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	Light Engine Ltd.	Optiled	2018070217	Recessed downlights	12.4	600	4000	
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	Progress Lighting	Progress Lighting	P8022-30	Recessed downlights	13	471	2700	
SMB Lighting Catalog	Progress Lighting	Progress Lighting	P8022-30/35K	Recessed downlights	13	567	3500	

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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	4DR4-30K-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	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	

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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	
SMB Lighting Catalog	Renaissance Lighting, Inc.	Solia	4DS4-35K-DL-SPC-CL	Recessed downlights	11.97	475	3500	
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	
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	
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

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

Last Modified: 06/017/2010 [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	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	Intematix Corporation	Intematix	DL6-08	Recessed downlights	20	760	2700	
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
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	Lightolier	Lytecaster	L56LED09S271	Recessed downlights	18.9	702	2700	For trims that apply to the ENERGY STAR qualification see <a href="http://www.lightolier.com/MKACatpdfs/L56LED09S.PDF">http://www.lightolier.com/MKACatpdfs/L56LED09S.PDF</a>
Calculated	Lightolier	Lytecaster	L56LED09S271	Recessed downlights	18.9	720	2700	For trims that apply to the ENERGY STAR qualification see <a href="http://www.lightolier.com/MKACatpdfs/L56LED09S.PDF">http://www.lightolier.com/MKACatpdfs/L56LED09S.PDF</a>
Calculated	Lightolier	Lytecaster	L56LED09S351	Recessed downlights	19.4	679	3500	For trims that apply to the ENERGY STAR qualification see <a href="http://www.lightolier.com/MKACatpdfs/L56LED09S.PDF">http://www.lightolier.com/MKACatpdfs/L56LED09S.PDF</a>

# 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	Lightolier	Lytecaster	L56LED09S351	Recessed downlights	19.4	757	3500	For trims that apply to the ENERGY STAR qualification see <a href="http://www.lightolier.com/MKACatpdfs/L56LED09S.PDF">http://www.lightolier.com/MKACatpdfs/L56LED09S.PDF</a>
Calculated	Lightolier	Lytecaster	L56LED09S27D1	Recessed downlights	23.7	836	2700	For trims that apply to the ENERGY STAR qualification see <a href="http://www.lightolier.com/MKACatpdfs/L56LED09SD.PDF">http://www.lightolier.com/MKACatpdfs/L56LED09SD.PDF</a>
Calculated	Lightolier	Lytecaster	L56LED09S27D1	Recessed downlights	23.9	826	2700	For trims that apply to the ENERGY STAR qualification see <a href="http://www.lightolier.com/MKACatpdfs/L56LED09SD.PDF">http://www.lightolier.com/MKACatpdfs/L56LED09SD.PDF</a>
Calculated	Lightolier	Lytecaster	L56LED09S35D1	Recessed downlights	24.7	860	3500	For trims that apply to the ENERGY STAR qualification see <a href="http://www.lightolier.com/MKACatpdfs/L56LED09SD.PDF">http://www.lightolier.com/MKACatpdfs/L56LED09SD.PDF</a>
Calculated	Lightolier	Lytecaster	L56LED09S35D1	Recessed downlights	24.7	996	3500	For trims that apply to the ENERGY STAR qualification see <a href="http://www.lightolier.com/MKACatpdfs/L56LED09SD.PDF">http://www.lightolier.com/MKACatpdfs/L56LED09SD.PDF</a>
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

# 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	Prescolite, Inc.	Prescolite	RE6LED46D9LED450K8***	Recessed downlights	29.5	1045	5000	**** represents allowable lens, reflector finish, reflector color variations
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	7DS3-41K-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.	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	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	7DR3-30K-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.	Solia	4DR5-41K-S-MD-DIF-CL	Recessed downlights	17	722	4000	
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	

## 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	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	Dialight	SL2C4ELGH	Type II	131.4	6613	5592	Yes	<a href="http://www.dialight.com">www.dialight.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">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">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">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">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">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">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">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">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">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">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">www.ecofitlighting.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

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Application	Manufacturer	Product Name	IES Distribution Type	Approved System watts	Verified Total Lumens	Color Temp	Approved	Manufacturer Website
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>
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">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">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">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">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">www.gelighting.com</a>
Street Lighting	GE	ERMC-0-A7-60-A-5-Gray-E-F-L	Type II	67	4008	6100	Yes	<a href="http://www.gelighting.com">www.gelighting.com</a>
Street Lighting	GE	ERMC-0-A8-60-A-5-Gray-E-F-L	Type II	52	3057	6100	Yes	<a href="http://www.gelighting.com">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	LED Roadway Lighting	SAT24-280mA	Type II	22	1772	4978	Yes	<a href="http://www.ledroadwaylighting.com">www.ledroadwaylighting.com</a>
Street Lighting	LED Roadway Lighting	SAT24-350mA	Type II	28	2086	5335	Yes	<a href="http://www.ledroadwaylighting.com">www.ledroadwaylighting.com</a>
Street Lighting	LED Roadway Lighting	SAT24-450mA	Type II	36	2454	5518	Yes	<a href="http://www.ledroadwaylighting.com">www.ledroadwaylighting.com</a>
Street Lighting	LED Roadway Lighting	SAT24-525mA	Type II	44	2823	5516	Yes	<a href="http://www.ledroadwaylighting.com">www.ledroadwaylighting.com</a>
Street Lighting	LED Roadway Lighting	SAT24-600mA	Type II	50	3110	5430	Yes	<a href="http://www.ledroadwaylighting.com">www.ledroadwaylighting.com</a>
Street Lighting	LED Roadway Lighting	SAT48-280mA	Type II	43	3448	4975	Yes	<a href="http://www.ledroadwaylighting.com">www.ledroadwaylighting.com</a>
Street Lighting	LED Roadway Lighting	SAT48-350mA	Type II	57	4096	5333	Yes	<a href="http://www.ledroadwaylighting.com">www.ledroadwaylighting.com</a>
Street Lighting	LED Roadway Lighting	SAT48-450mA	Type II	72	4886	5517	Yes	<a href="http://www.ledroadwaylighting.com">www.ledroadwaylighting.com</a>
Street Lighting	LED Roadway Lighting	SAT48-525mA	Type II	88	5598	5511	Yes	<a href="http://www.ledroadwaylighting.com">www.ledroadwaylighting.com</a>
Street Lighting	LED Roadway Lighting	SAT48-600mA	Type II	100	6155	5454	Yes	<a href="http://www.ledroadwaylighting.com">www.ledroadwaylighting.com</a>
Street Lighting	LED Roadway Lighting	SAT72-280mA	Type II	65	5110	4996	Yes	<a href="http://www.ledroadwaylighting.com">www.ledroadwaylighting.com</a>
Street Lighting	LED Roadway Lighting	SAT72-350mA	Type II	85	6057	5339	Yes	<a href="http://www.ledroadwaylighting.com">www.ledroadwaylighting.com</a>
Street Lighting	LED Roadway Lighting	SAT72-450mA	Type II	108	7227	5515	Yes	<a href="http://www.ledroadwaylighting.com">www.ledroadwaylighting.com</a>
Street Lighting	LED Roadway Lighting	SAT72-525mA	Type II	131	8333	5463	Yes	<a href="http://www.ledroadwaylighting.com">www.ledroadwaylighting.com</a>
Street Lighting	LED Roadway Lighting	SAT72-600mA	Type II	86	9132	4935	Yes	<a href="http://www.ledroadwaylighting.com">www.ledroadwaylighting.com</a>
Street Lighting	LED Roadway Lighting	SAT96-280mA	Type II	86	6851	4935	Yes	<a href="http://www.ledroadwaylighting.com">www.ledroadwaylighting.com</a>
Street Lighting	LED Roadway Lighting	SAT96-350mA	Type II	113	8074	5301	Yes	<a href="http://www.ledroadwaylighting.com">www.ledroadwaylighting.com</a>
Street Lighting	LED Roadway Lighting	SAT96-450mA	Type II	143	9452	5470	Yes	<a href="http://www.ledroadwaylighting.com">www.ledroadwaylighting.com</a>
Street Lighting	LED Roadway Lighting	SAT96-525mA	Type II	175	10957	5470	Yes	<a href="http://www.ledroadwaylighting.com">www.ledroadwaylighting.com</a>
Street Lighting	LED Roadway Lighting	SAT96-600mA	Type II	201	11953	5489	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>

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	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	89	5644	4000	Yes	<a href="http://www.leotek.com">www.leotek.com</a>
Street Lighting	Leotek	GC1-80C-MV-NW-2M-GY-530FDC-WL	Type II	131	7600	4000	Yes	<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>
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	89	5644	4000	Yes	<a href="http://www.leotek.com">www.leotek.com</a>
Street Lighting	Leotek	GCA1-80C-MV-NW-2M-GY-530FDC-WL	Type II	131	7600	4000	Yes	<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	Lighting Science Group	LSR1 CW R3 2B	Type III	50	4479	5000	Yes	<a href="http://www.lsgc.com">www.lsgc.com</a>
Street Lighting	Lighting Science Group	LSR2 CW R3 2B	Type III	75	5826	5000	Yes	<a href="http://www.lsgc.com">www.lsgc.com</a>
Street Lighting	Lighting Science Group	LSR3 CW R2 2B	Type II	101	9365	5000	Yes	<a href="http://www.lsgc.com">www.lsgc.com</a>
Street Lighting	Lighting Science Group	LSR3 CW R3 2B	Type III	101	9415	5000	Yes	<a href="http://www.lsgc.com">www.lsgc.com</a>
Street Lighting	Lighting Science Group	LSR4 CW R2 2B	Type II	146	11716	5000	Yes	<a href="http://www.lsgc.com">www.lsgc.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>

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**

## 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
Please check <a href="http://www.pge.com/led">www.pge.com/led</a> for the most current list of approved LED fixtures								
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	GPLM-180W98LED4K-LE3-120/277-RC-NP	Type III	204	11220	4000	Yes	<a href="http://www.Lumec.com">www.Lumec.com</a>
Street Lighting	Lumec	GPLM-180W98LED4K-LE2-120/277-RC-NP	Type II	204	11447	4000	Yes	<a href="http://www.Lumec.com">www.Lumec.com</a>
Street Lighting	Lumec	GPLM-180W98LED4K-LEH2-120/277-RC-NP	Type II	204	11505	4000	Yes	<a href="http://www.Lumec.com">www.Lumec.com</a>
Street Lighting	Lumec	GPLS-90W49LED4K-LE3-120/277-RC-NP	Type III	102	5571	4000	Yes	<a href="http://www.Lumec.com">www.Lumec.com</a>
Street Lighting	Lumec	GPLS-90W49LED4K-LE2-120/277-RC-NP	Type II	102	5686	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	5756	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	5070	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>
Decorative Post Top	Lumec	S55-90W49LED4K-ACDR-LE3-120/277-RC	Type III	102	5183	4000	Yes	<a href="http://www.Lumec.com">www.Lumec.com</a>
<p>All street lighting luminaires must include a <b>Fixture Wattage Label</b> 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.</p> <p><b>These fixtures have been approved by the PG&amp;E LED Street Light Program to be eligible rebates and incentives</b>                      Please check <a href="http://www.pge.com/led">www.pge.com/led</a> for the most current list of approved LED fixtures</p>								

## 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 reiewed 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
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

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
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>
2x2 Architectural Recessed Troffer	CREE	LR24-32SKA35		41	7927		Yes	<a href="http://www.creeledlighting.com">http://www.creeledlighting.com</a>
Track or Mono-point Directional Fixtures	Amerlux	CNTRV33-24-LED-E-WT-120/277-NF 3000		23.34	1033	2857	Yes	
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>
Wall Mount	LED-Era Inc.	LP3		52.6	3616	5734	Yes	<a href="http://www.led-era.com/">http://www.led-era.com/</a>
Wall Mount	LED-Era Inc.	LP5		85.1	5837	5830	Yes	<a href="http://www.led-era.com/">http://www.led-era.com/</a>
Area Lighting	LED-Era Inc.	LS5		85.1	5837	5830	Yes	<a href="http://www.led-era.com/">http://www.led-era.com/</a>
Area Lighting	LED-Era Inc.	LS7		119.5	8319	5723	Yes	<a href="http://www.led-era.com/">http://www.led-era.com/</a>
Parking Garage/Low Bay Area Light	Lighting Science Group	LBP-CW-45-CLR-mounting-Gen2-	Area	77	5070	6392	Yes	<a href="http://www.lsgc.com">www.lsgc.com</a>
Area Light	Lighting Science Group	SHB-CW-CLR	Type V	86	6765	6145	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>

## 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
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>
Dock Lighting	Precesion P <sub>2</sub> Paragon	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>
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>

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

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Manufacturer	Product Name	Qualifying Tier	Length (ft)	Color Temp	Website
1 Source Electrical Contractors, Inc	1LB56(M/L/R)24V24W35KBK	Premium	5	3500	www.1sourceled.com
	1LB68(M/L/R)24V30W35KBK	Premium	6	3500	
	2LB56(M/L/R)24V24W41KBK	Premium	5	4100	
	2LB68(M/L/R)24V30W41KBK	Premium	6	4100	
American Bright Lighting, Inc	SimpleTube - AB-STP-60C4020A(E)-A	Premium	5	4000	www.ab-lighting.com
	SimpleTube - AB-STP-72C4020A(E)-A	Premium	6	4000	
Anthony International	Optimax2 #60-17447-0001- low power	Premium	5	4100	www.anthonydoors.com
	Optimax2 #60-17447-0002 - low power	Premium	6	4100	
EfficientLights	585-15L-0024	Premium	5	3500	www.efficientlights.com
	699-18L-0024	Premium	6	3500	
ElectraLED, Inc	ELS-(C/L/R)5-3500k	Premium	5	3500	www.electraled.com;
	ELS-(C/L/R)5-4200k	Premium	5	4200	
	ELS-(C/L/R)6-3500k	Premium	6	3500	
	ELS-(C/L/R)6-4200k	Premium	6	4200	
	LS-(C/L/R)5-4200	Premium	5	4200	
Energy Solutions International	L-VR400-60(C/R/L)-E(12/24)-42-DC	Premium	5	4200	www.esilighting.com
GE Lumination	GE-LT-306035	Standard	5	3500	www.lumination.com
	GE-LT-306041	Premium	5	4100	
	GE-LT-306050	Premium	5	5000	
	GE-LT-307035	Standard	6	3500	
	GE-LT-307041	Premium	6	4100	
	GE-LT-307050	Premium	6	5000	
Hussmann Corp.	EcoShine #444132(8/9)	Premium	5	3500	www.hussmann.com
	EcoShine #444133(0/1)	Premium	5	4100	
	EcoShine EnergyPlus #444139(4/5)	Premium	5	3500	
	EcoShine EnergyPlus #444139(6/7)	Premium	5	4100	
	EcoShine #444160(1/2)	Premium	5	3500	

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

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Manufacturer	Product Name	Qualifying Tier	Length (ft)	Color Temp	Website
Innovative Lighting, Inc	EcoBright 750-5060-1	Premium	5	4100	www.innovativelight.com
	EcoBright 750-5072-1	Premium	6	4100	
Philips	Affinium LFM300 #929000467(0/1)13	Premium	5	4100	www.philips.com;
	Affinium LFM300 #929000467(4/5)13	Premium	6	4100	
Q Technology, Inc	Crossfire SMD #5160-120-(C/L/R)	Premium	5	4300	www.gemtrondoors.com;
	Crossfire SMD #6160-120-(C/L/R)	Premium	6	4300	
SloanLED	IVR 701906-2	Premium	5	4400	www.sloanled.com

## 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>1000 Lumens</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>1000 Lumens</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 1/2" 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>300 Lumens</u>	100% 0-90°, <10 % 80-90°	40 L/w	< 6500K	50	50,000 hrs and 5-year Warranty
4. Parking Garage Luminaires	<u>2000 Lumens</u>	>20% 60-70°, >15% 70-80°	56 L/w	< 6500K	50	50,000 hrs and 5-year Warranty
5. Canopy & Low-bay Luminaires	<u>Under Review</u>	<u>Under Review</u>	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>	<u>Under Review</u>	50 L/w	< 6500K	50	50,000 hrs and 5-year Warranty
6. Interior Track or Mono-point Directional Lighting Fixtures	<u>250 Lumens</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>&gt; 50Lm per foot</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