

GLIMPSE™



Surface Mount LED Lighting Fixture



LED Downlighting Has Never Been So Easy

Designed to convert most 5" and 6" recessed cans to a high performance LED luminaire almost as simply as installing a new bulb, Glimpse™ provides beautiful light output that uses up to 80% less energy and lasts up to 25 times longer than the incandescent sources they replace.

J-Box Installation



Retrofit Installation



Glimpse™ — the New Look of LED Lighting

Lighting Science's integration of its leading edge optical, thermal and driver design excellence are all on display with Glimpse™...A luminaire of which there truly is no equal.

Using just a fraction of the material of other LED downlight modules, Glimpse™ skimps on nothing when it comes to performance. Designed to mirror the form of a recessed downlight in application, Glimpse™ can be retrofit into 5" or 6" recessed downlights by simply replacing the existing Edison base lamp and trim or, unlike any of its competitors, be surface mounted to a J-Box¹ as a luminaire.

Able to replace 65W BR30 lamps and still provide up to 20% more light than similar competitive products in 2700, 3000 and 4000 Kelvin temperatures at a minimum 80 CRI, Glimpse™ consumes just 15 watts of energy providing energy savings of 80%.

¹Fits J-Box with min. 2.25" depth

Glimpse™ Features and Benefits

The innovative, low profile form of Glimpse™ blends seamlessly into its environment to mimic the form of traditional recessed downlights without the associated high energy or maintenance costs.

Small Fixture. Huge Savings.

With breakthrough performance comes breakthrough saving opportunities. With lifetime savings of \$588¹ per installed system over a traditional BR30 65 watt lamp, Glimpse™ proves big things really do come in small packages



BR30 Incandescent	LED Disk
65 Watts	14.5 Watt
2,000 hr life	25,000 hr design life
Replace in 22 months	Replace in 22 yrs

Annual Savings: \$9

Lifetime Savings¹: \$198

¹Based on 3 hours a day of usage at an average \$.11 KWH cost

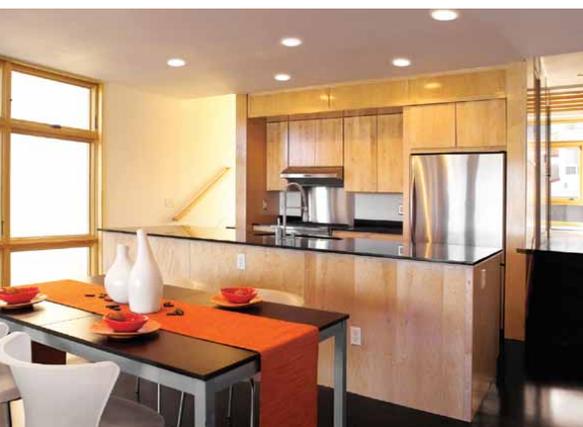
Glimpse™ at a Glance

- 750 lumen WW package provides up to 20% more light than similar competitor offerings
- Can be retrofit into most 5" or 6" recessed downlights or surface mounted for new construction applications
- Designed for a 50,000 Hour Life
- Dimmable to 5%
- Available in 2700, 3000 or 4000K
- Environmentally friendly- contains no mercury or other hazardous materials
- IC rated when used in an approved IC rated recessed can



**ENERGY STAR
Qualified**

The high performance of Glimpse™ is validated in its ENERGY STAR Qualification across all models. Most Utility Rebate Programs only allow ENERGY STAR qualified products to participate in their programs. Lighting Science Group's leadership in LED system design has quickly allowed us to develop one of the largest collection of LED ENERGY STAR qualified products available today.



TITLE 24 Approved

Conventional J-Box installation of Glimpse™ is designed to meet the standards of California's Title 24. Regardless of your location, this means that the Glimpse™ provides an adequate, reasonably-priced, eco-friendly method of lighting while still meeting code.



In the Box

Whether as a retrofit module or surface mount luminaire, everything you need is included for quick installation



Two wire harnesses, spring clips, wire nuts, screws for bracket and J-Box attachment



Product Ordering Information

Example: GLP6 W27 WH

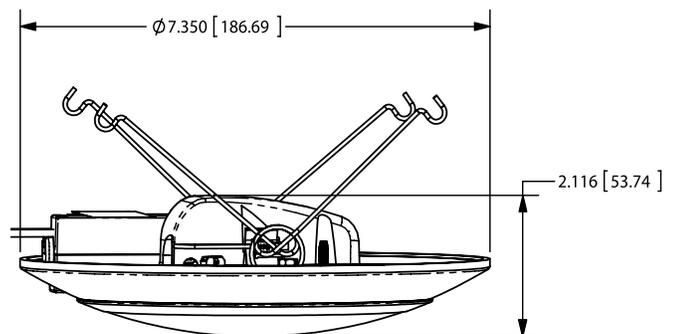
Product	Temperature	Finish
GLP6 Glimpse™	W27 White 2700K	WH White
	WW White 3000K	
	NW White 4000K	

Specifications

	W27	WW	NW
Color Temperature	2700K	3000K	4000K
Lumen Output	700	750	775
Efficacy	47	50	52
Input Wattage	15 Watts		
Designed Life	L70 @ 50,000 hrs		
CRI	80		
Finish	White		
Voltage	120V		
Dimmable	To 5%		
Weight	1.29 lbs		
Operating Temperature	-20c to +40c (25c nominal)		
Warranty	5 year		
Certifications	UL1598   		
Environment			

Dimmer Compatibility

Ace	34050, 3027596
Cooper	9536AD
Leviton	6633-PL, 6684, 6631, IPI06-1LX
Lutron	S-600PR-WH, DV-600PR-WH, TG-600PR-WH, AY600P, Q600P, GL600, CN-600PHW, DV-603PG, S-600, S-600P, LG-600P, D-600PH, TT-300NLH, TG-603PG, HW/LP-RPM-4A-120, HW/LP-RPM-4U-120, QSG-6D, SZ-6ND, HW/LP-RPM-4A-120, HW/LP-RPM-4U-120, HxD-6ND, QSG-6D, PHPM-WBX w/DVF-103P, PHPM-PA w/QSG-6D
Legrand	DrRD4W



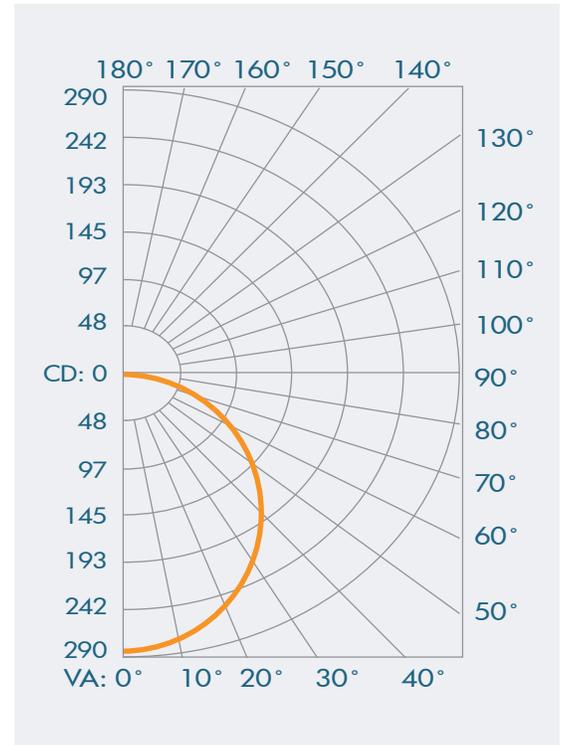


Recessed Can Compatibility

Halo	H71CAT, H7RICAT, H7ICT, H7RICT, H71CATNB, H71CTNB, H7T, H7RT, H7TNB, H7TCP, H7UICAT, H7UICAT, H271CAT, H27RICAT, H271CT, H27RICT, H27T, H27RT, H51CAT, H5RICAT, H5T, H5RT, H251CAT
All-Pro	E1500AT, E1500RAT, ET500, ET500R, E1700AT, E1700RAT, E1700ATNB, E1700, E1700R, E1700NB, ET700, ET700R, E1700U, E1700UAT, E12700AT, E12700, E12700R, ET2700, ET2700R
Capri	CRI, PRI, QL1, R9ASIC
Commercial Electric	H3, H17, H18
Elco	EL71CA
Juno	ICC22/R/W/S, IC23/W, IC21/R, TC2/R, IC20, IC25/W/S, TC20
Lithonia	L7X, L7XP
Prescolite	IBXS
Progress	P87
Thomas	PSI, PS9RM

Polar Candela Distribution

GLP6 WW WH



Recessed Can Disconnect Compatibility

Halo	H7501CAT, H750RICAT, H750T, H750TCP
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J-Box Compatibility

Works with most metal and PVC J-Boxes with min. 2.25" depth

Coefficients Of Utilization

GLP6 WW WH

Effective Floor Cavity Reflectance: 20%

RCC %:	80				70				50				30				10				0			
RW %:	70	50	30	0	70	50	30	0	50	30	20	10	50	30	20	10	50	30	20	10	50	30	20	10
RCR: 0	1.19	1.19	1.19	1.19	1.16	1.16	1.16	1.00	1.11	1.11	1.11	1.06	1.06	1.06	1.06	1.02	1.02	1.02	1.02	1.00	1.00	1.00	1.00	1.00
1	1.08	1.03	0.99	0.95	1.06	1.01	0.97	0.84	0.97	0.94	0.90	0.93	0.90	0.88	0.85	0.89	0.87	0.85	0.85	0.83	0.83	0.83	0.83	0.83
2	0.98	0.90	0.83	0.77	0.96	0.88	0.82	0.70	0.85	0.79	0.75	0.81	0.77	0.73	0.73	0.78	0.75	0.71	0.71	0.69	0.69	0.69	0.69	0.69
3	0.90	0.79	0.71	0.64	0.87	0.78	0.70	0.60	0.75	0.68	0.63	0.72	0.66	0.61	0.61	0.69	0.64	0.60	0.60	0.58	0.58	0.58	0.58	0.58
4	0.82	0.70	0.61	0.55	0.80	0.69	0.61	0.52	0.66	0.59	0.53	0.64	0.58	0.53	0.53	0.62	0.56	0.52	0.52	0.50	0.50	0.50	0.50	0.50
5	0.76	0.63	0.54	0.47	0.74	0.62	0.53	0.45	0.59	0.52	0.46	0.57	0.51	0.46	0.46	0.56	0.50	0.45	0.45	0.43	0.43	0.43	0.43	0.43
6	0.70	0.57	0.48	0.41	0.68	0.56	0.47	0.40	0.54	0.46	0.41	0.52	0.45	0.40	0.40	0.50	0.45	0.40	0.40	0.38	0.38	0.38	0.38	0.38
7	0.65	0.51	0.43	0.36	0.63	0.51	0.42	0.35	0.49	0.41	0.36	0.48	0.41	0.36	0.36	0.46	0.40	0.35	0.35	0.33	0.33	0.33	0.33	0.33
8	0.60	0.47	0.38	0.32	0.59	0.46	0.38	0.32	0.45	0.37	0.32	0.44	0.37	0.32	0.32	0.42	0.36	0.32	0.32	0.30	0.30	0.30	0.30	0.30
9	0.57	0.43	0.35	0.29	0.55	0.42	0.35	0.29	0.41	0.34	0.29	0.40	0.34	0.29	0.29	0.39	0.33	0.29	0.29	0.27	0.27	0.27	0.27	0.27
10	0.53	0.40	0.32	0.27	0.52	0.39	0.32	0.26	0.38	0.31	0.26	0.37	0.31	0.26	0.26	0.36	0.30	0.26	0.26	0.24	0.24	0.24	0.24	0.24

Zonal Lumen

Summary

GLP6 WW WH

Zone	Lumens	% Total
0-10	26.6	3.5%
10-20	75.5	9.9%
20-30	111.2	14.8%
30-40	131.9	17.4%
40-50	133.1	17.5%
50-60	117.5	15.5%
60-70	88.6	11.7%
70-80	52.7	6.9%
80-90	21.2	2.8%
Total	759.3	100%



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