

CATALOG #	TYPE	
JOB NAME	WATTAGE	VOLTAGE

Choice Series

Open Appearance 6" Downlight • COB LED

50,000+ Hours • High Output • 1.0% Dimming, 0-10V

2 or 3 Step Binning • Wet Listed • LM-80 and LM-79 Certified

Specifications

Delivered System Performance

- Lumen Series: **Must Specify**

Type IC	Non-IC
-4000L	-7000L
-3000L	-6000L
-2500L	-5000L
-2000L	
-1500L	
-1000L	
- Select trim & beam distribution: see chart
- Select color (CCT): see chart; 80+ CRI standard; Option -HC for 90+ (15% lumen loss)
- 60,000 hour life, 50,000 in insulation

Thermal Management System

- Aluminum heat sink and components for cool operation, long life, and low maintenance

LED Driver - INTERNAL

- Indoor/Outdoor: -30°C to 60°C (-22°F to 140°F)
- 0-10V CCR 1.0% dimming standard
- Voltage Options: **Must Specify**
 - 120: -120V (50-60Hz); load insensitive
 - 277: -277V (50-60Hz); load insensitive

Trim Assembly

- Low brightness self-flanged clear Softex™ Semi Specular cone with clear microprismatic lens
- Optional colors and finishes available

Acrylic Enameled Aluminum Housing

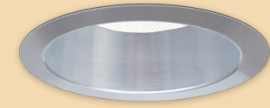
- Rustproof: exceeds 1000 hour ASTM 5% salt spray test; all components fully sustainable
- Shallow depth fits restricted plenums
- Cool operation extends component life
- Modular design; visible and fully serviceable through aperture

Outlet Box (Galvanized)

- UL Listed, 14GA, insulated, removable cover
- ½" and ¾" knockouts
- Up to 4 #12 AWG through-branch conductors

LRC-06CDN

Trim Options



-RND



-SQR

Installation & Hardware

- Indoor/outdoor in ceilings up to 2¼" thick
- Compatible with fire rated enclosures (by others)
- 27" hanger bars & adjusting brackets (2) supplied

UL, C-UL (Canada) & FCC Compliance

- UL Listed: wet, damp or dry locations, covered ceilings
- Type IC up to -4000L; Non-IC for -5000L+
- FCC Part 15 certified for EMI/RFI emissions

FIVE YEAR Limited Warranty

- Complete standard fixture



Made in the USA



Natatorium See Option -NAT



BioGard™ See Option -BG



FCC Part 15 Certified



UL Listed Wet, Damp, Dry

Options and Ordering Configuration

(Example: LRC-06CDN-7000L-120-RND-NFL-30K-RH-AT)

Must Specify						Optional			
Model	Lumens	Volts	Trim	Beam	CCT† & CRI	Driver Options	Emergency Options	Trim Options	Other Options
LRC-06CDN									
	Non-IC	-120	-RND	-SPT	80+ CRI*	(Blank): Standard 0-10V CCR 1.0% dim	(Blank): None	(Blank): Standard Softex™ semi specular cone; microprismatic lens	(Blank): None
	-7000L	-277	-SQR	-NFL	-27K: 2700°K				
	-6000L			-MFL	-30K: 3000°K				
	-5000L			-WFL	-35K: 3500°K	-D2: 0-10V 0.1% dim	-E1: Remote emergency inverter for 100% rated lumens up to -3000L; 90+ minutes; N/A for options -FS	Trim Finishes	Mounting
	Type IC				-40K: 4000°K	-D3: DALI 1.0% dim	-E14: Remote emergency inverter for 100% rated lumens up to -4000L; CEC Compliant; 90+ minutes; N/A for options -FS	-30F: White enamel flange	-RH: Joist mounting hardware instead
	-4000L				-50K: 5000°K	-D4: DALI 100-0.1% dim	-E15: Remote emergency inverter for 100% rated lumens up to -5000L; 90+ minutes; N/A for options -FS	-30T: White enamel trim	Other Options
	-3000L				*Note: Lumen Factor = 0.93 for -27K	-D5: DMX512A 0.1% dim; -4000L max	-EM: Internal emergency battery pack; Delivers 700 lumens; CEC Compliant; 90+ minutes; -5000L and below only	-37F: Dark bronze enamel flange	-99: Special modification; consult factory
	-2500L				90+ CRI**	-D6: Triac/ELV dim - 120 volt only	-ERH: Remote emergency battery pack; Delivers 1000 lumens; CEC Compliant; 90+ minutes	-38F: Black enamel flange	-AT: Air Tight version; Meets ASTM E283 airflow restriction of 2CFM max
	-2000L				-27K-HC: 2700°K	-ECO: Lutron EcoSys; Dim-to-black; -4000L max		-62T: Clear specular trim instead	-FS: Fused primary; One per fixture; N/A for Options -E1, -E14, -E15
	-1500L				-30K-HC: 3000°K			-94: Custom color; consult factory	-NAT: Modified for natatorium use (-RND trim only)
	-1000L				-35K-HC: 3500°K			-BG: BioGard™ anti-microbial white	
					-40K-HC: 4000°K			Other Trim Features	
					-50K-HC: 5000°K (N/A for -3000L)			-13: .125" clear poly. lens overlay	
					**Note: Lumen Factor = 0.79 for -27K-HC; All Others = 0.85			-23: Frosted microprismatic lens	
								-32: White trim extender, specify OD	
								-33: Decorative Glow Ring; see last page for details	
								-45: Gasket between trim & ceiling	
								-46: Gasket between lens & trim (-RND trim only)	
								-DA: Diffuse acrylic lens	
								-DF: Electrically isolated trim	
								-WA: White acrylic lens	

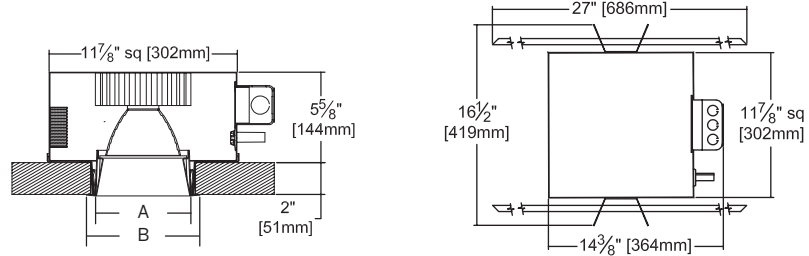
† For 2 SDCM, consult factory

Performance Factors

NOMINAL LUMENS	LUMEN FACTOR	NOMINAL WATTS	LPW FACTOR
-7000L	1.00	80.2	1.00
-6000L	0.89	69.1	1.02
-5000L	0.73	54.4	1.06
-4000L	0.54	36.7	1.17
-3000L	0.41	27.5	1.16
-2500L	0.36	24.7	1.15
-2000L	0.31	20.3	1.20
-1500L	0.23	14.4	1.24
-1000L	0.17	10.7	1.22

* See notes on page 1 for additional info on Lumen Factors

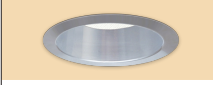
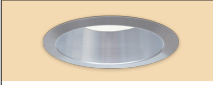
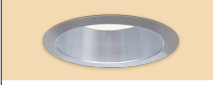
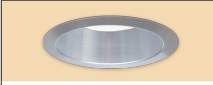
Dimensions







Trim Style	Ceiling Cut-Out	Dimension A	Dimension B
-RND	6 1/2" Dia.	6"	7 1/8"
-SQR	6 3/4" Sq.	6"	7 1/4"

Photometry - Installed Complete Fixture

LM-79 IESNA Certified Photometry from Independent Lab

 -7000L-RND-SPT Cone of Light ▲ <table border="1"> <tr><th>Dist.</th><th>FC</th><th>Dia.</th></tr> <tr><td>6</td><td>1196.8</td><td>20.</td></tr> <tr><td>8</td><td>673.2</td><td>2.7</td></tr> <tr><td>10</td><td>430.9</td><td>3.3</td></tr> <tr><td>12</td><td>299.2</td><td>4.0</td></tr> <tr><td>14</td><td>219.8</td><td>4.7</td></tr> <tr><td>16</td><td>168.3</td><td>5.3</td></tr> </table>	Dist.	FC	Dia.	6	1196.8	20.	8	673.2	2.7	10	430.9	3.3	12	299.2	4.0	14	219.8	4.7	16	168.3	5.3	Lumens: 7801 LPW: 97 Beam: ~20° SC: 0.33 ITL Test: 92912	<table border="1"> <thead> <tr><th>Nominal Lumens</th><th>Actual Lumens</th><th>Actual LPW</th></tr> </thead> <tbody> <tr><td>7000L</td><td>7801</td><td>97.3</td></tr> <tr><td>6000L</td><td>6958</td><td>100.7</td></tr> <tr><td>5000L</td><td>5710</td><td>105.0</td></tr> <tr><td>4000L</td><td>4236</td><td>115.4</td></tr> <tr><td>3000L</td><td>3167</td><td>115.2</td></tr> <tr><td>2500L</td><td>2816</td><td>114.0</td></tr> <tr><td>2000L</td><td>2418</td><td>119.1</td></tr> </tbody> </table>	Nominal Lumens	Actual Lumens	Actual LPW	7000L	7801	97.3	6000L	6958	100.7	5000L	5710	105.0	4000L	4236	115.4	3000L	3167	115.2	2500L	2816	114.0	2000L	2418	119.1
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LED manufacturers maintain a tolerance of +/-7% on flux (lumens) and power (electrical) measurements.

▲ Cone of Light Key
 Dia. (in ft.) shown is where FC value is half the FC at nadir.
 Dist. Distance (Ft.) from fixture
 FC Footcandles at nadir (0°)
 Dia. Circle of light at 50% of FC

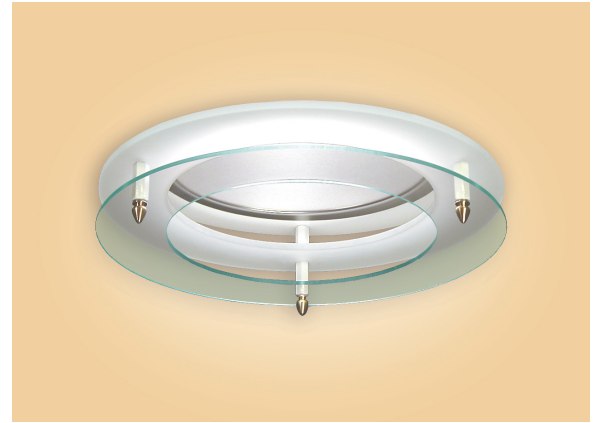
LIMITED WARRANTY: KIRLIN FIXTURES ARE WARRANTED FREE OF DEFECTS IN WORKMANSHIP OR MATERIAL FOR 5 YEARS FROM DATE OF PURCHASE. INSTALLATION, IN-NORMAL USE, MANUFACTURER'S REPAIR, OR REPAIR OF THE FIXTURE OR REPAIR OF THE PURCHASE PRESENTATION OF THE FIXTURE AND DEFECTIVE FIXTURE AT THE OFFICE OF MANUFACTURER WITHIN THE YEAR OF ORIGINAL SHIPMENT. LIABILITY OF MANUFACTURER IS LIMITED TO THE FOREGOING AND MANUFACTURER SHALL NOT BE LIABLE FOR ANY OTHER DAMAGES, DIRECT OR INDIRECT, SUSTAINED OR SUFFERED BY PURCHASER OR ANY PERSON. THIS WARRANTY IS APPLIED TO THE BUYER IN PLACE OF ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED. SELLER DOES NOT WARRANT AS TO MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE, NOR WILL ANY ORAL STATEMENT CONSTITUTE A WARRANTY OR AMEND THIS SPECIFIC WARRANTY. ABNORMAL USE, ABUSE OF THE FIXTURE, IMPROPER INSTALLATION, OR REPAIR OR MODIFICATION OF THE FIXTURE WITHOUT PRIOR WRITTEN AUTHORIZATION FROM THE MANUFACTURER WILL RENDER THE WARRANTY VOID.

CHOICE SERIES
 JUNE 2023

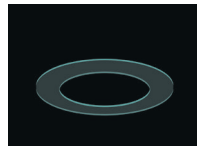
Classic Glow Rings: Option -33 for Choice Series

To order a Kirlin Glow Ring, begin by adding -33 to the product number. Then, configure your Glow Ring by selecting each of the 7 design elements listed below:

(Example: LRC-06CDN-7000L-120-RND-NFL-30K-33-GLM-1L-FRR-ROF-SIF-ROS-SIS)



1. Ring Material
(choose one)



Glass (-GLM)



Acrylic (-ACM)

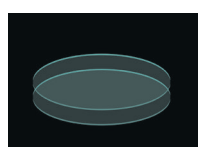


Custom (-CUM)

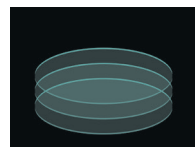
2. # of Rings
(choose one)



1 Ring (1L)



2 Rings (-2L)



3 Rings (-3L)

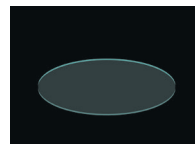
3. Ring Design
(choose one)



Frosted Ring (-FRR)



Clear Ring (-CRR)



Solid Disk (-SDR)

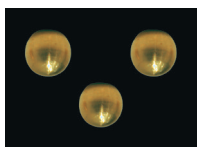


Frosted Center (-FCR)



Frosted Disk (-FDR)

4. Finial Design
(choose one)



Round (-ROF)



Knurled (-KNF)



Cone (-COF)

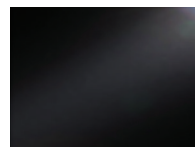
5. Finial Color
(choose one)



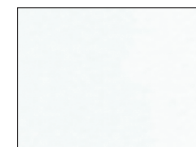
Brass (-BRF)



Silver (-SIF)



Black (-BLF)

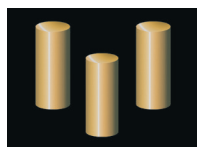


White (-WHF)

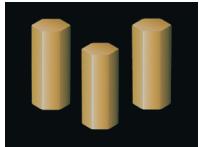


Custom (-CUF)

6. Standoff Design
(choose one)



Round (-ROS)



Hexagonal (-HOS)

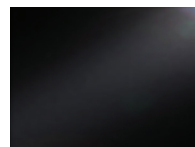
7. Standoff Color
(choose one)



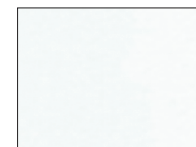
Brass (-BRS)



Silver (-SIS)



Black (-BLS)



White (-WHS)



Custom (-CFS)