

## **Choice Series** Premier Recessed & Surface-Mounted LED Luminaires

www.kirlinlighting.com



Lighting the Future Since 1895

# Choice Series

## **Premier LED Luminaires**

Crafting a beautiful and functional space requires beautiful and functional illumination. The Choice Series of timeless and specialty luminaires from Kirlin is designed to provide the necessary features to meet any project's desired aesthetic and performance. Specifiable shape, output, color temperature, CRI, distribution, controls, environmental listings (including ISO 5/Class 100 cleanroom, NSF, IP65, IP66, and Kirlin's BioGard<sup>™</sup> antimicrobial finish) and emergency options put the world of Kirlin quality at your fingertips.

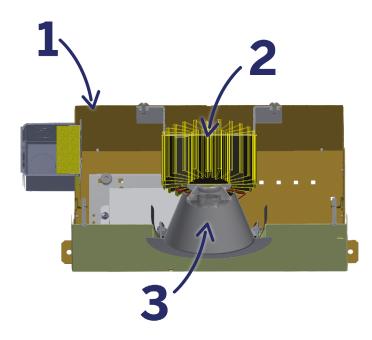






CUL Listed UL Listed Wet. Damp. Drv

### **Hallmarks of Kirlin Value**



## **1** "Gold Standard" Housing

Kirlin's acrylic enameled gold aluminum housing is rustproof, corrosion resistant, and proven to withstand the ASTM 1,000 hour salt spray test. Most importantly, components in a Kirlin housing operate 5°C cooler than in an identical steel housing, enabling safe contact with insulation (Type IC) up to 4000L.

## **2** Sustainable Upgrade-Ready Design

All Kirlin products are designed with long-term sustainability in mind. Modular construction promotes seamless upgrades to the latest, greatest, most energy efficient source technology, and cost-effective remodeling without disruption of existing ceilings. Fixture components are visible and conveniently serviceable through the luminaire aperture.

## **3** Precision Optics & Glare Control

LED source modules, specialty optics, lenses, diffusers, and reflectors work in harmony to produce the optimal beam pattern for any application. Clean, architectural cutoffs and high quality one-piece anodized trims minimize glare. Precisely engineered optical design maximizes visual comfort while delivering high light levels efficiently.







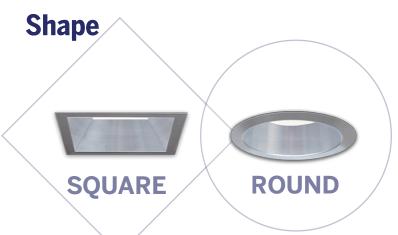
• Breadth of • Selection Low Glare Designs

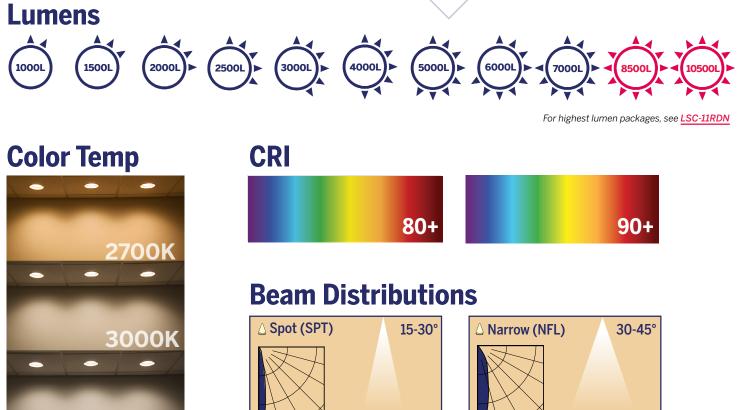




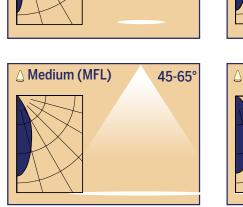
## **The Choice is Yours**

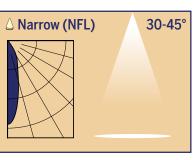
Engineered to give designers a breadth of options in specifying LED luminaires, the Choice Series comprises 34 products with tens of millions of possible configurations, so you can create a one-of-a-kind luminaire that's perfectly suited to your space - selecting trim shape, lumen package, color temperature, CRI, and beam distribution.

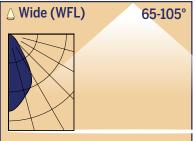












Based on Regressed Lens 6" Downlight



## **Timeless Classics**



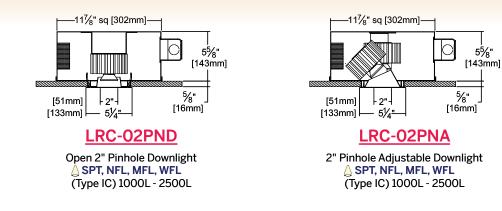
## **2"** Pinholes

-PNR

-PNS

#### **Downlight and Adjustable**

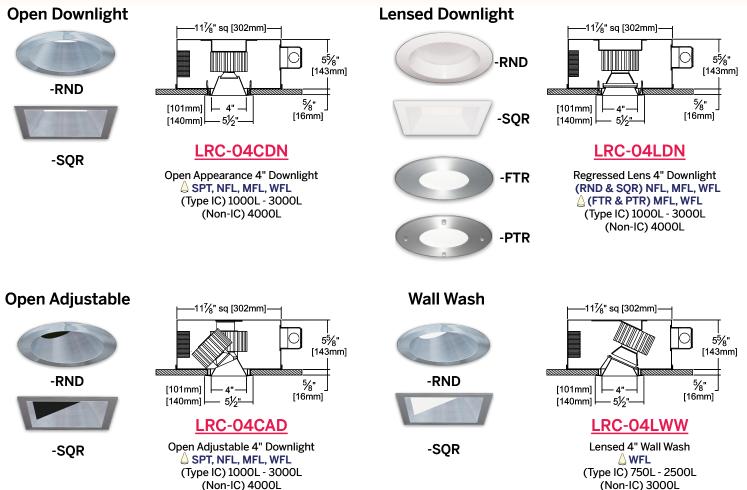
Discreet small-aperture downlights and adjustables in round and square lend an air of sophistication to commercial, residential, and hospitality spaces. With lumen packages up to 2500, these babies can pack a luminous punch, too!



-PNR-BN

**4" Luminaires** 

Kirlin's 4" timeless recessed luminaires provide a breadth of aesthetic and functional choices to meet the demands of nearly any space. Matching downlights, wall washes, and adjustables with a deep semi-specular cone are complemented by lensed fixtures and "porthole" design.



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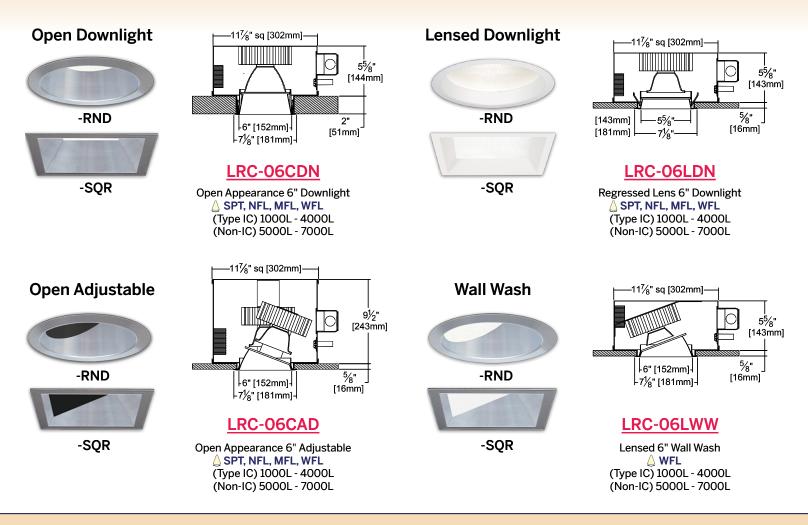
For additional details, see submittals at www.kirlinlighting.com.

## **Timeless Classics**



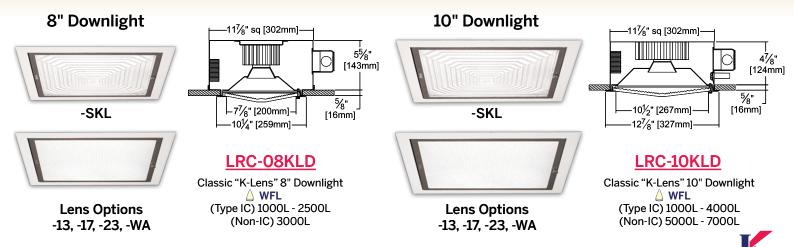
## **6" Luminaires**

The larger-format 6" timeless recessed luminaires deliver up to 7000 lumens while maintaining precise optical control across the four available beam distributions. Deep cones in semi-specular finish result in dramatic and high-performance illumination from ceilings of any height.



### **Kirlin K-Lens**

The ultimate timeless classic is Kirlin's characteristic square "K-Lens." Pioneered by Ivan Kirlin in the 1930s, this lens design ensures uniform illumination of indoor and outdoor spaces, and is available in two sizes, supporting lumen packages up to 7000 lumens.



For additional details, see submittals at www.kirlinlighting.com.

## **Specialty Luminaires**



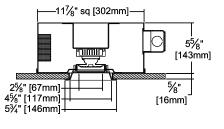
## **Vandal Resistant**

Available in 4", 6" and, 7" apertures, Kirlin's vandal-resistant downlights are IK10 rated, ligature-resistant, and approved for use in high-risk behavioral health environments. Optional sealed trim and cleanroom rating make these fixtures ideal for emergency rooms and seclusion spaces as well.

#### 4" Downlight



-RWF



#### LRC-04VND

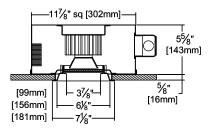
Ligature & Vandal 4" Downlight 실 SPT, NFL, MFL, WFL (Type IC) 1000L -2500L



**6**" Downlight



-RBN



#### LRC-06VND

Ligature & Vandal 6" Downlight **≜** NFL, MFL, WFL (Type IC) 1000L - 4000L (Non-IC) 5000L - 7000L

#### 7" Downlight



-11<sup>7</sup>⁄8" sq [302mm]-55%" [143mm] 5⁄8" [16mm] -71/8" [181mm]--8½" [216mm]-

#### LRC-07VND

Vandal Resistant 7" Downlight 🛆 SPT. NFL. MFL. WFL (Type IC) 1000L - 4000L (Non-IC) 5000L - 7000L

















## **Specialty Luminaires**



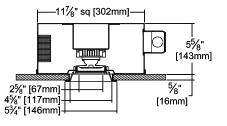
### Sealed IP65/IP66

Sealed trims and available ISO 5/Class 100 cleanroom construction are a musthave in sanitary environments from hospitals to food prep areas. IP65/IP66 ratings paired with Kirlin's all-aluminum acrylic enamel housing make these fixtures a winner in natatoriums and outdoor canopies too.

#### 4" IP66 Downlight



-RWF



#### LRC-04IPD

IP66 Rated 4" Downlight SPT, NFL, MFL, WFL (Type IC) 1000L - 2500L

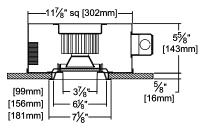
### 6" IP66 Downlight



-RWF



-RBN



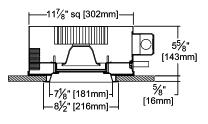
LRC-06IPD

IP66 Rated 6" Downlight 실 NFL, MFL, WFL (Type IC) 1000L - 4000L (Non-IC) 5000L - 7000L





-RWF



#### LRC-07IPD

IP65 Rated 7" Downlight SPT, NFL, MFL, WFL (Type IC) 1000L - 4000L (Non-IC) 5000L - 7000L



Virginia Treatment Center for Children, Richmond, VA















## **Specialty Luminaires**

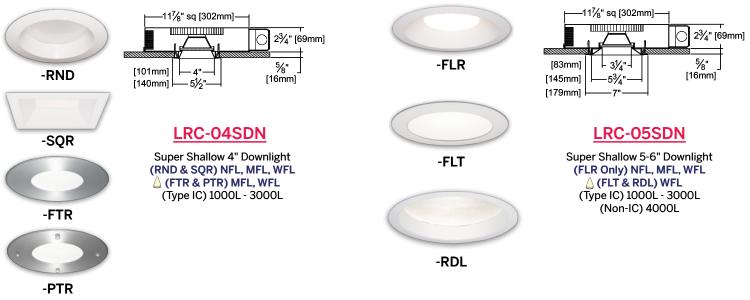


### **Super Shallow**

When plenum space is at a premium, look no further than Kirlin's super shallow Choice Series luminaires, which deliver up to 4000 lumens from a recessed depth of 2¾". With look-alike trims that match several of our Timeless Classic fixtures, these products can be used alongside standard-depth Kirlin downlights for a seamless and consistent aesthetic.

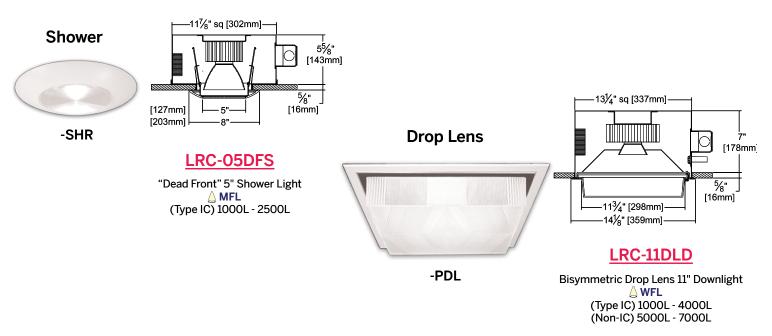
5-6" Downlight





## **Shower & Drop Lens**

Kirlin fixtures thrive in any environment that requires high light levels in a damp or corrosive location. This is true in showers or bathrooms, where our dead front non-conductive shower light is a top-performer, and in parking garages or outdoor canopies, where the 7000 lumen bisymmetric drop lens downlight is frequently installed.



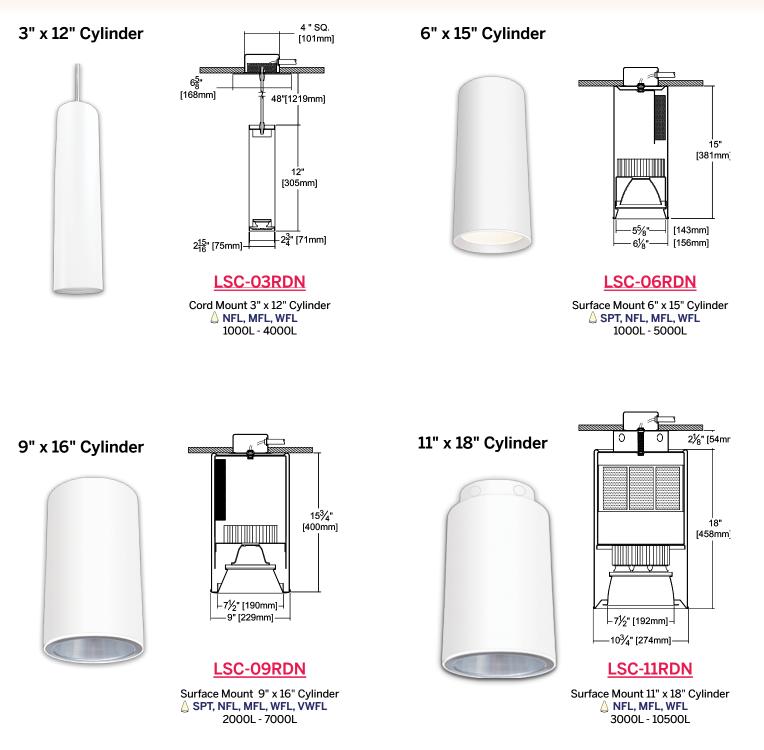


## Surface & Pendant Mount



### **Surface Round**

The Choice Series 3", 6", 7", 9" and 11" round and square surface-mounted downlights deliver up to 11,000 lumens. Ideal in indoor and outdoor environments in black, dark bronze, silver, or white finish, these cylinders provide quality illumination from an attractive, deep-drawn fixture housing.



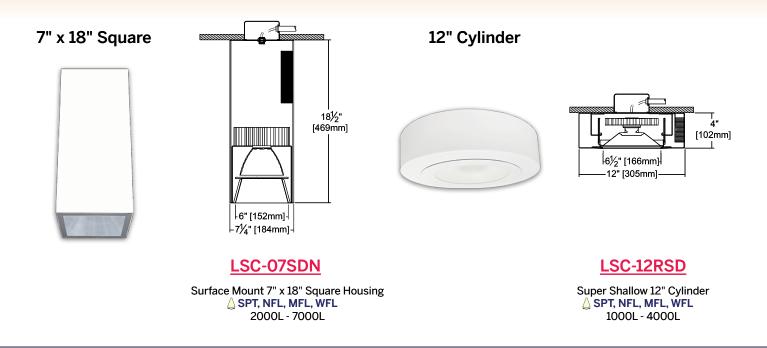


## Surface & Pendant Mount



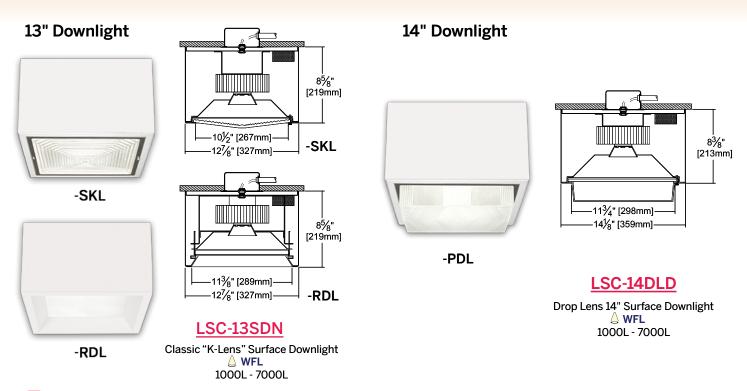
## **Surface Square**

## **Shallow Round**



### **Shallow Square**

Kirlin's rustproof aluminum shallow square downlights are made to withstand the elements of harsh weather as well as high abuse. Available from 1000 up to 7000 lumens, these high lumen, energy efficient luminaires are ideal for airports, parking structures, and mass transit as well as arenas, sport courts, and public spaces.



## **Direct/Indirect**



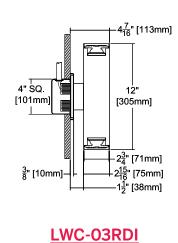
## **Up/Down Luminaires**

With numerous combinations of output and beam spreads in both the direct (down) and indirect (up) positions, Choice Series "up/downs" add dramatic highlights to facades, corridors, and breezeways.

6" x 18" Cylinder

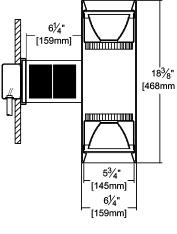
#### 3" x 12" Cylinder





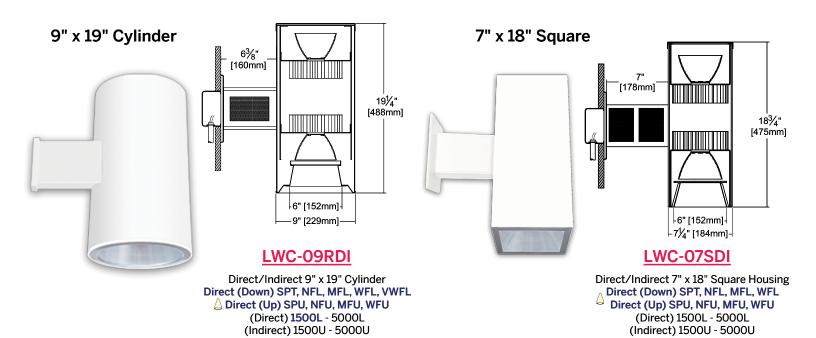
Direct/Indirect 3" x 12" Cylinder Direct (Down) NFL, MFL, WFL Direct (Up) NFU, MFU, WFU (Direct) 1000L - 2000L (Indirect) 1000U - 2000U





LWC-06RDI

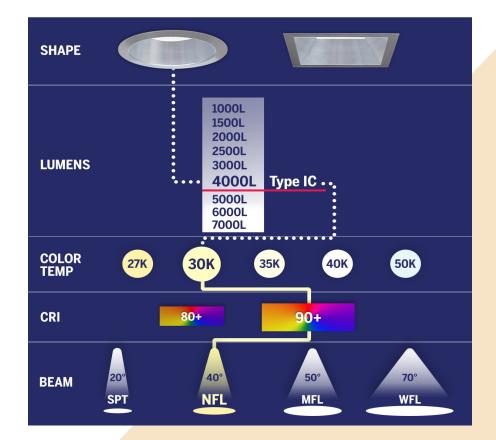
Direct/Indirect 6" x 18" Cylinder Direct (Down) SPT, NFL, MFL, WFL Direct (Up) SPU, NFU, MFU, WFU (Direct) 1000L - 3500L (Indirect) 1000U - 3500U



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### **Choose Your Own Adventure**

Each luminaire design begins with the hallmarks of Kirlin value — a "Gold Standard" fixture housing, serviceable and sustainable construction, and optimized Chip-On-Board LED placement for optical control. From there, the combinations of shape, output, color, distribution, and other options are nearly endless.



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