

LDNRV

Commercial Retrofit Downlighting

Features that Redefine Affordability!

The **Lithonia Lighting LDNRV** universal retrofit downlight has the fastest installation time, is the broadest aperture offering, and most powerful retrofit on the market.

Key Features:

- Typical installation time is 3-4 minutes
- Aperture sizes allow for retrofitting from 4", 5", 6", 7", 8", 9", and 10" downlights
- Delivered lumens from 500lm up to 12,000lm
- 55° cutoff and 85LPW typical yield a highly efficacious, glare-free experience
- 1.0 Spacing/Mounting Height ratio provides general illumination performance
- Open wallwash kicker design provides a complimentary asymmetric washlight distribution
- eldoLED™ dimming drivers available in 10% or 1% minimum dimming levels
- **A+ capable configurations (see back for details)**

Learn more about the LDN at www.lithonia.com

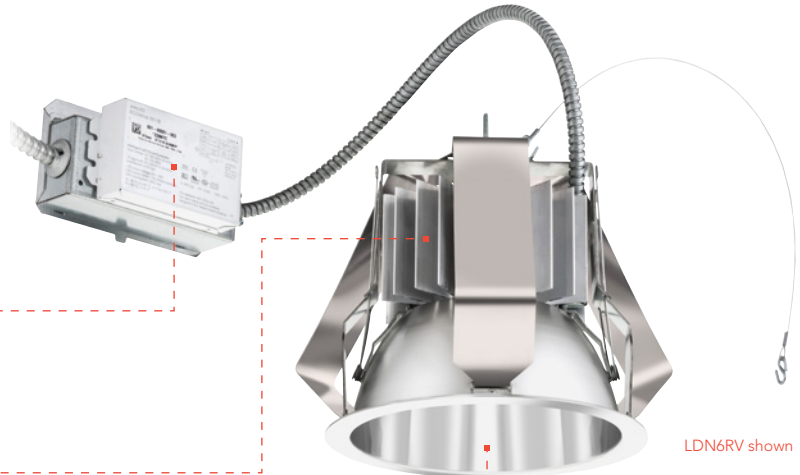


**Patented Universal retrofit
simultaneously retains and centers
fixture into existing mounting pans.**

Installs in less than 5 Minutes.

LDN Series Universal Retrofit

The LDNRV is the universal LED retrofit you've been looking for. Despite its very reasonable price, it comes with a remarkable number of features that contribute to its outstanding value.



- 0-10V dimming driver and line voltage options
- MVOLT (120-277V); 347V Optional
- Up to 12,000 delivered lumens, available in 2700K, 3000K, 3500K and 4000K CCT at 80+ CRI
- LEDs binned to a 3-Step SDCM
- System maintains 70% lumen output for more than 50,000 hours
- Passive thermal management
- 55° cut off allows for a quiet, glare free ceiling
- 1.0 s/mh spacing for general illumination
- Damp or wet location available
- specular, semi-specular and matte diffuse finishes available

Comparable Lumens Table													Dimensions*			
Series	500	1000	1500	2000	2500	3000	4000	5000	6000	8000	10000	12000	Min Aperture	Max Aperture	Height	Max Ceiling Thickness
LDN4RV	[Bar chart showing lumens up to 2500]												4.75	5.25	7.125	2.0
LDN6RV	[Bar chart showing lumens up to 4000]												5.75	6.875	8.25	
LDN7RV	[Bar chart showing lumens up to 5500]												6.75	7.875	8.75	
LDN8RV	[Bar chart showing lumens up to 7000]												7.75	8.875	13.688	
LDN9RV	[Bar chart showing lumens up to 8500]												8.75	9.875	13.688	
LDN10RV	[Bar chart showing lumens up to 10000]												9.75	10.875	13.688	
Approx. LED Wattage	7W	12W	19W	23W	29W	37W	44W	55W	70W	91W	116W	143W	*All dimensions are inches			
Comparable Fluorescent	18W	26W	32W	1/42W 2/26W	2/32W 1/57W	>2/32W	2/42W	2/57W								
Comparable HID			50W		70W	70W	100W			150W	175W	250W				
Comparable Incandescent	65W BR30	120W BR40	150W A21	200W A21		300W BR40										
Comparable Halogen PAR	50W	75W	90W	100W												



A+ Capable configurations support A+ Certified Solutions. A+ Certified solutions from Acuity Brands® help you quickly and confidently select and implement lighting systems that are both compatible and consistent.



eldoLED®



Visit www.lithonia.com for more information.