

# COBALT ADJUSTABLE

4", 5" and 6" LED retrofits

Delivering up to 1200 lumens

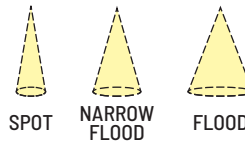
Cobalt adjustable downlights' patented mechanism allows LED light source to tilt 30° without breaking ceiling plane or exposing housing. Luminaires include medium base socket adapter to easily retrofit existing housings. Each retrofit includes additional optics and lenses to custom each installation precisely. Premium TIR optic assemblies are also available and easily installed.

## FEATURES

- Delivering up to 1000 lumens (4") or 1200 lumens (5" or 6")
- 2700K, 3000K, 3500K or 4000K @ 90+ CRI
- COB LED Technology
- Field changeable optics included (Spot, Narrow Flood and Flood - installed)
- Adjust up to 30° vertically and 358° horizontally
- Premium TIR optic assembly (ordered separately)
- Available in six finishes
- Triac, ELV or 0-10V dimming
- 5-year limited warranty
- ENERGY STAR certified
- Certified to the high efficacy requirements of California Title 24



**COB LED technology**  
2700K, 3000K, 3500K or 4000K



**Field Changeable Optics**  
Spot, narrow flood and flood included  
Premium TIR optics available

**NLCBC-x69TIR**  
TIR optics available



Adjusts up to 30°



Rotates 358°

## COBALT ADJUSTABLE LED RETROFIT

APERTURE	CCT	FINISH	DIMMING & EMERGENCY
<a href="#">NLCBC-469</a> 4"	<b>27X</b> 2700K	<b>BB</b> Black / Black	<b>(blank)</b> 120V Triac/ELV
<a href="#">NLCBC-569</a> 5"	<b>30X</b> 3000K	<b>BZBZ</b> Bronze / Bronze	<b>EM</b> 120V w/ Remote Emergency
<a href="#">NLCBC-669</a> 6"	<b>35X</b> 3500K	<b>HZN</b> Haze / Natural Metal	<b>LE4</b> 120/277V Triac/ELV/0-10V
	<b>40X</b> 4000K	<b>HZW</b> Haze / White	<b>LE4EM</b> LE4 w/ Remote Emergency
		<b>MPW</b> Matte Powder White	
		<b>WW</b> White / White	

Example: **NLCBC-66930XHZW** - 6" Cobalt Adjustable, 3000K, Haze / White, 120V Triac/ELV

## PREMIUM TIR OPTIC ASSEMBLY

APERTURE	OPTIC	RING FINISH
<a href="#">NLCBC-469TIR</a> 4"	<b>25</b> 25° Spot	<b>B</b> Black
	<b>45</b> 45° Narrow Flood	<b>BZ</b> Bronze
<a href="#">NLCBC-569TIR</a> 5"	<b>15</b> 15° Spot	<b>HZ</b> Haze
<a href="#">NLCBC-669TIR</a> 6"		<b>MPW</b> Matte Powder White
		<b>WW</b> White

Example: **NLCBC-669TIR15HZ** - 6" TIR Optic, 15° Narrow Flood, Haze Finish

