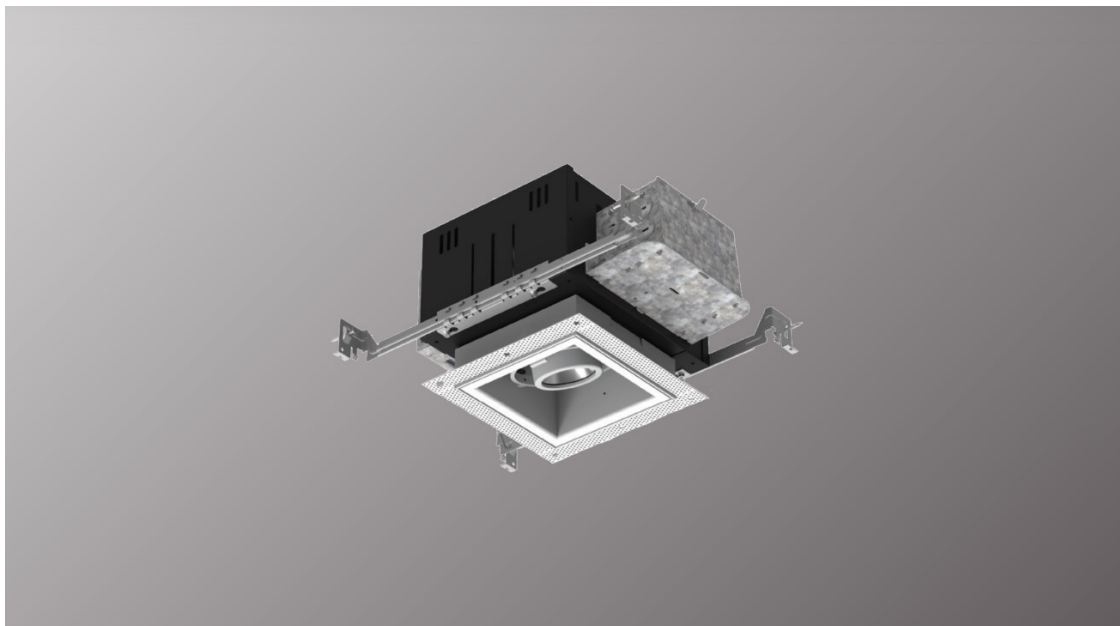


Project:	Type:
	Comments:



Highlights

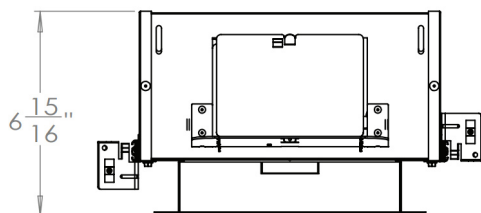
DL-A-6 Series are specification grade, 6" aperture gimbal downlights, featuring simple look, high efficacy and high-quality components. Designed for new construction recessed applications, available in wide variety of color temperature and lumen outputs, as well as multiple trim and reflector finish options. Great for illuminating walls, signage and products.

LED: Osram, Seoul, Cree, LED Chips, 2700-4000K, 80CRI (90CRI optional)

Optical: 6" aperture, 12-54° Beam angle, gimbal

Construction: High grade steel housing, Integral driver, Powder coat finish, IC rating optional

Cross Section



Installation



Project:	Type:
	Comments:

Configuration Example

Model #	Wattage	Color Temp.	Beam Angle	Voltage	Color-Trim
TECHOLED-DL-A-6-A-30-27-12-U-W	30W	2700K	12°	110-277V	White

Ordering Guide:

Select one option from each group below. For a custom preference please contact sales@techoled.com

1-FIXTURE ID	2-OPTICS	3-WATTAGE	4-COLOR TEMPERATURE
DL-A-6 DL-A-6	A Adjustable/Gimbal	30 30W 40 40W 50 50W	27 2700K 30 3000K 40 4000K 50 5000K RGBW RGBW

5-BEAM ANGLE	6-VOLTAGE	7-FINISH	8-TRIM
12 12° 24 24° 36 36° 54 54°	U 110-277V	W White B Black C Custom (RAL#)	BT Black Trim WT White Trim TL Trimless

9-DRIVER OPTIONS	10-OPTIONS
DM 0-10V Dimming DM1% 1% Dimming LT1 LDE1 Lutron 1% LT2 DFC Lutron Vive RF LT3 FCJ Lutron ECO LT4 FCJ Lutron PowPak LT5 DFC Lutron Vive BM BubblyNet BT Mesh DA Dali X None	EM EM Battery (remote) X None

Project:	Type:
	Comments:

Driver Option Details

Code	Description
LT1	LDE1 -Lutron Hi-lume 1% EcoSystem, Soft-on, Fade-to Black Dimming
LT2	RFJ/FCJS-010 - Lutron RF PowPak (0-10V)
LT3	DFCSJ-OEM-RF - Lutron Vive In-Fixture Control (RF only)
LT4	DFCSJ-OEM-OCC - Lutron Vive In-Fixture Control (with daylights & occ/vac sensors)
LT5	FCJ/FCJS-ECO - Lutron Wireless PowPak (EcoSystem)
BM	Bluetooth Mesh Smart Wireless Control by BubblyNet

Options (cont.) Details

Code	Description
EM	Emergency Battery Backup (remote)

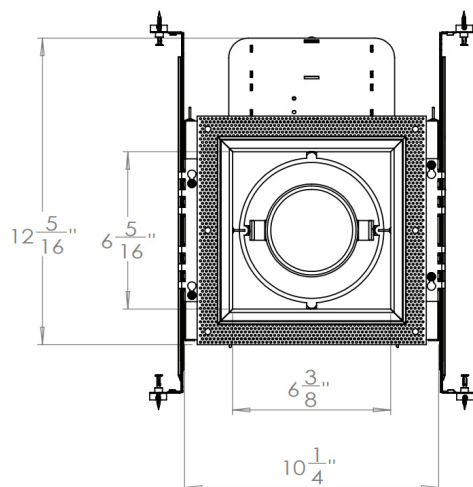
Lumen Output

Model #	Size	Wattage	Distribution	Color Temp.	Lumen Output
TECHOLED-DL-A-6-A-30-27-12-U-W	6"	30W	Direct	3000K	3000Lm
TECHOLED-DL-A-6-A-40-27-12-U-W	6"	40W	Direct	3000K	4000Lm
TECHOLED-DL-A-6-A-50-27-12-U-W	6"	50W	Direct	3000K	5000Lm

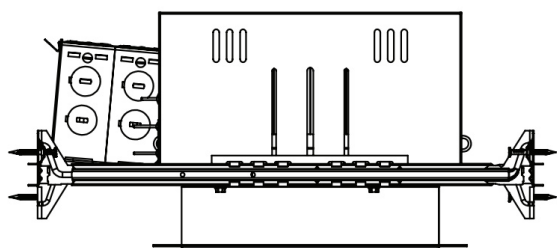
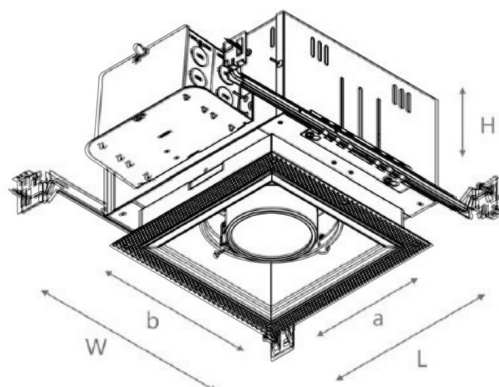
Project:	Type:
	Comments:

Product detail

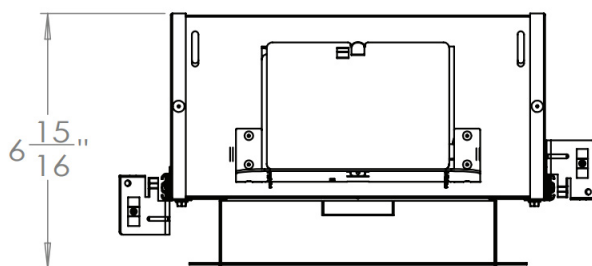
DL-A-6



Dimensions



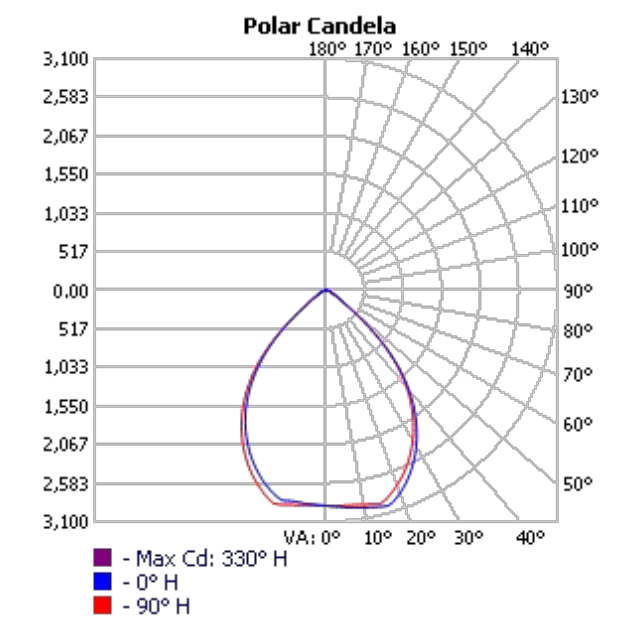
Technical Details



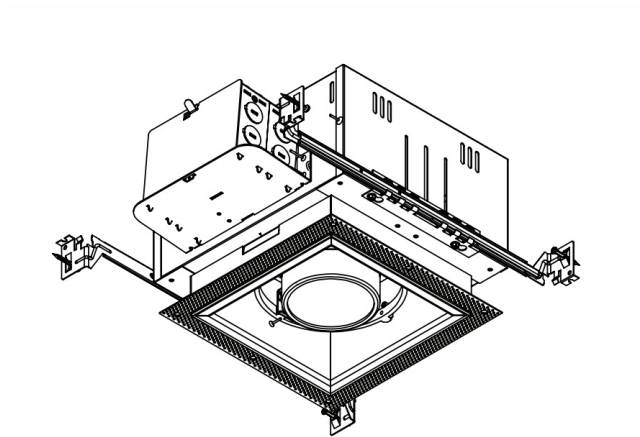
Cross Section

Project:	Type:
	Comments:

Photometrics



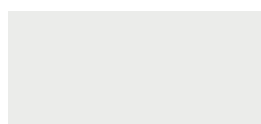
Mounting Option



Project:	Type:
	Comments:

 Finish Details (powder coat finish)

 Standard Colors (Trim)

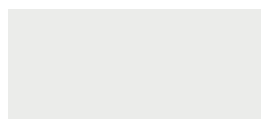


W – White



B – Black

 Standard Colors



W – White



B – Black

 Custom Colors



RAL 1003



RAL 2004



RAL 3000



RAL 4001



RAL 5002



RAL 6000



RAL 6038



RAL 7001



RAL 1036



RAL 8029

Any RAL color available, please refer to ralcolorchart.com