



Redefining
the Retrofit
Standard

ALD-R

SINCE 2010

ALD-R Luminaire Series

Spec Grade Custom & Universal Retrofit Kit

Our versatile 2nd gen LED retrofit kit boasts maximum versatility and spec grade performance. **CUSTOM Kit:** Low-profile modules mount to custom-cut aluminum plates designed to replace the existing glass. **UNIVERSAL Kit:** Modules are mounted on universal rails with swing arm mounts (SAM) for quick, scalable installation.

SimplyLEDs: Trust is built in



The Competition: Not so much



Spec Grade Quality & Performance	✓	✗	Spec Grade Quality & Performance
Custom & Universal Options	✓	✗	Custom & Universal Options
Full IP66 LED protection	✓	✗	Full IP66 LED Protection
T3, T4, T5, & Flood Dispersion	✓	✗	T3, T4, T5 & Flood Dispersion
Slim & Architectural	✓	✗	Slim & Architectural
Easy Install	✓	✓	Easy Install
40kV Surge Protection	✓	✗	40kV Surge Protection
10YR Warranty*	✓	✗	5YR Warranty
Lifetime >150,000 hours	✓	✗	Lifetime >150,000 hours



* ALD-R SAM Kit, available up to 80W, includes a 5 year warranty

Our DLC Premium
ALD-R
retrofit kit
product line
offers a
**COMPLETE
SOLUTION**

for

**DECORATIVE,
ARCHITECTURAL,
PEDESTRIAN
&
AREA
LIGHTING**

9 available
wattages
deliver up to
37,000 lumens with
4 optics choices:

**Type 3
Type 4
Type 5
Flood**

ALD-R available
with
OCCSensaBLE™,
the Bluetooth™
enabled sensor
controlled via
mobile app for
Android & iOS

- Profile Management
- Part Night Lighting
- Daylight Harvesting
- Min/Max Output Levels
- Occupancy
- Photocontrol
- Dual Layer Security

ALD-R	Custom
Input Watts	up to 300W
Efficacy	up to 138 lm/W

ALD-R	Universal SAM Kit
Input Watts	up to 80W
Efficacy	up to 138 lm/W

*efficacy shown is 3000K



*What Can
You Retrofit?*



¹OCCSensaBLE™ powered by





Wattage		Dispersion		DLC Prod. ID		Efficacy	Lumens
DLC Premium Listings are available in:	30	3		LV: P1W1XQHC		117	3,448
		4		LV: PYVEGKY		116	3,440
		5		LV: P2QUGYUD		121	3,573
		F		LV: PYQFV57		125	3,675
		3		LV: PTODM3V		128	4,864
		4		LV: PZDN3F1E		128	4,864
	40	5		LV: P7TOH8PL		137	5,197
		F		LV: PZUBCP56		134	5,157
		3		LV: P1FW2OCW		129	7,624
				HV: PZBESBLV			
		4		LV: P3F76H7V		129	7,606
				HV: PQR82NH			
3000K (shown) 4000K 5000K	60	5		LV: PVI3TF3O		134	7,899
				HV: PC0F9WBE			
		F		LV: PD7WQZKL		138	8,126
				HV: PYEY3VX7			
		3		LV: PDDYUUXY		128	10,077
				HV: PUQ15VL			
	80	4		LV: PQRB04NG		128	10,053
				HV: P13CPMM2			
		5		LV: POMC7AFZ		133	10,440
				HV: PM6N3ESI			
		F		LV: P2RF1DN5		138	10,740
				HV: PP1LSV4E			
Not all configurations are DLC listed, please visit designlight.org for details.	120	3		LV: PGSGWSAG		129	15,214
				HV: P96CAGCY			
		4		LV: PVCZPMSN		128	15,178
				HV: PNU3T9TE			
		5		LV: P16XACL1		134	15,763
				HV: PJ6WWVUI			
	160	F		LV: PIAL5HTR		138	16,216
				HV: PWANZTRC			
	200	3		LV: P86OVUS2		121	18,910
				HV: PTUTJZZ6			
		4		LV: PS4BP4ZK		121	18,865
				HV: P8TTH2KD			
		5		LV: P5YN4QOZ		126	19,592
				HV: PDFBBUSZ			
3000K	160	F		LV: P4F2P3DA		129	20,155
				HV: PED6VCZN			
		3		LV: P79V7PKZ		123	24,547
				HV: P03NV8DP			
		4		LV: PJ6SK220		121	24,128
				HV: PZTIZIOW			
	200	5		LV: P95Q7GF3		128	25,570
				HV: PVADQQHU			
		F		LV: PF2SQ4LE		132	26,206
				HV: P9XDVV34			
		3		LV: PEZ3AN4G		122	28,433
				HV: POGZTHFM			
3000K	160	3		LV: P6C7R3QK		117	34,733
				HV: PLCNVORK			
		4		LV: PV037MM5		115	34,140
				HV: PQ4MP28Z			
		5		LV: P8VYXZUV		122	36,181
				HV: PLL3GYSI			
	200	F		LV: PYZR4BWW		125	37,080
				HV: PID516NE			
		3		LV: P6C7R3QK		117	34,733
				HV: PLCNVORK			
		4		LV: PV037MM5		115	34,140
				HV: PQ4MP28Z			