SIMPLYLEDS
DESIGNED·FORGED·BUILT

FLD-RS

spec-grade performance

Made in the USA

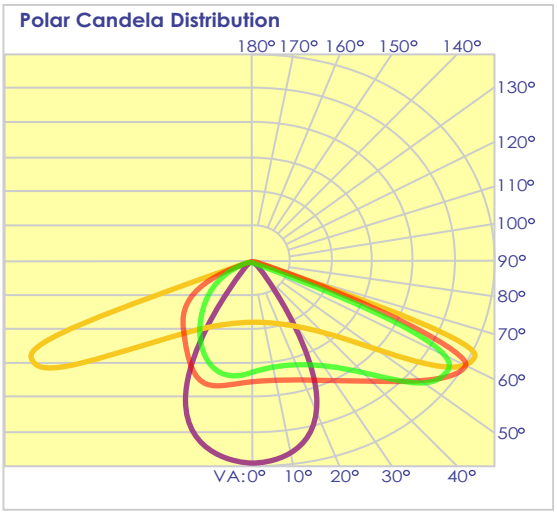
AREA, ROADWAY, & STREET LIGHTING

The FLD-RS is our second generation spec-grade luminaire in the FLD series. Redesigned with increased efficacy and distribution for projects requiring a sleek architectural profile and the high-performance of a SimplyLEDs luminaire. FLD-RS boasts an IP66-rated cast aluminum body with over 1,800 sq. in. of surface area & 40kV driver-attuned surge protection standard on every unit we manufacture. Each FLD-RS is equipped with a top-mounted NEMA 7-pin connector & shorting cap.



*160W - 340W dimensions shown

AVAILABLE IN 60W THRU 340W



T3

T4

T5

TF

Available Color Temps (K): 4000, & 5000

CRI: 72+

Lifetime (L70): >150,000

LED Source: Seoul Semi 5050

Power Supply: Inventronics 0-10V, 120-277VAC (480V optional), 50/60Hz dimming driver

Compliance: ETL, UL 1598, 1598B, 1598C Suitable for wet locations

Warranty: 10 years

CONTROLS



Install OCCSensaBLE™ the highly capable Bluetooth™ enabled occ sensor with:

- Profile Management
- Part Night Lighting
- Photocontrol
- Daylight Harvesting
- Min/Max Output Levels

right from your phone via the OCCSensaBLE mobile app for Android and iOS.

DIMENSIONS	60W - 110W	17"L x 12.5"W x 3.5"H
	160W - 340W	23"L x 14.75"W x 3.5"H

EPA	060W - 110W: .23sq. ft. 160W - 340W: .33sq. ft.	LBS	060W - 110W: 16 lbs 160W - 340W: 22.5 lbs

10 YEAR WARRANTY · Buy American Act COMPLIANT · ETL LISTED c US Intertek · DARK SKY COMPLIANT · DLC DLC LISTED PREMIUM · Made in the USA

111 West 34th Street, Boise, ID 83714 sales@simplyleds.com

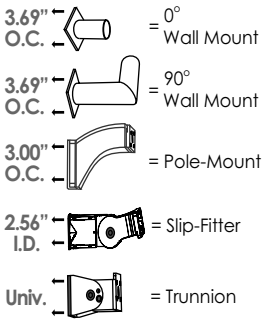
Sample Order: FLD-RS-060W-LV-40K-T3-BR-SS

MODEL	WATTAGE	VOLTAGE	CCT	DISPERSION	COLOR	OPTIONAL
FLD-RS small body	60W 110W 90W	LV = 120-277 HV = 277-480	40K = 4000 50K = 5000	T3 = Type 3 T4 = Type 4 T5 = Type 5 TF = Flood	BR=Bronze WH=White BL=Black SL=Silver	SS = OCCSensaBLE
FLD-RS large body	160W 250W 180W 300W 215W 340W					

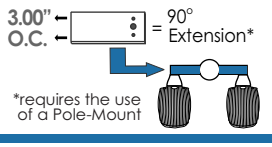
DLC Premium Listings in 4000K & 5000K only, all dispersions and voltages; check the DLC website at www.designlights.org for details.

Wattage	Dispersion	Efficacy	Lumens	UL	UH	FH	BH	FVH	BVH	B-U-G
4000K	60	3	155	9,163	0	0	1747	641	51	58	B2-U0-G2
		4	154	9,089	0	0	1880	629	46	62	B2-U0-G2
		5	159	9,376	0	0	2163	2163	76	76	B3-U0-G2
		F	162	9,591	0	0	72	72	5	5	B4-U0-G0
	90	3	148	13,152	0	0	2796	853	95	62	B3-U0-G2
		4	147	13,069	0	0	2889	851	85	71	B3-U0-G2
		5	151	13,461	0	0	3184	3184	90	90	B4-U0-G2
		F	153	13,633	0	0	93	93	5	5	B4-U0-G0
	110	3	150	16,132	0	0	3344	1080	107	89	B3-U0-G3
		4	148	15,919	0	0	3475	1048	105	94	B3-U0-G3
		5	155	16,672	0	0	3946	3946	115	115	B4-U0-G2
		F	156	16,821	0	0	122	122	8	8	B5-U0-G0
	160	3	151	24,232	0	0	4744	1638	144	154	B3-U0-G3
		4	148	23,884	0	0	4818	1677	154	177	B3-U0-G3
		5	158	25,464	0	0	5761	5761	159	159	B5-U0-G3
		F	158	25,355	0	0	194	194	13	13	B5-U0-G1
	180	3	148	26,347	0	0	5231	1754	164	158	B3-U0-G3
		4	145	25,926	0	0	5376	1761	178	179	B3-U0-G3
		5	155	27,641	0	0	6229	6229	169	169	B5-U0-G3
		F	154	27,453	0	0	211	211	14	14	B5-U0-G1
	215	3	144	30,866	0	0	5772	2046	177	188	B4-U0-G3
		4	142	30,527	0	0	5987	2078	193	216	B4-U0-G3
		5	150	32,276	0	0	7239	7239	195	195	B5-U0-G3
		F	150	32,288	0	0	265	265	18	18	B5-U0-G1
	250	3	142	35,387	0	0	6513	2329	199	211	B4-U0-G3
		4	139	34,748	0	0	6731	2382	220	244	B4-U0-G3
		5	147	36,849	0	0	8206	8206	224	224	B5-U0-G4
		F	147	36,706	0	0	305	305	21	21	B5-U0-G1
	300	3	138	41,205	0	0	7797	2752	232	253	B4-U0-G4
		4	137	40,746	0	0	8238	2776	256	291	B4-U0-G4
		5	145	43,272	0	0	9284	9284	245	245	B5-U0-G4
		F	145	43,260	0	0	336	336	25	25	B5-U0-G1
	340	3	138	46,129	0	0	8547	3085	257	288	B4-U0-G4
		4	136	45,324	0	0	7644	3189	263	329	B4-U0-G4
		5	143	47,927	0	0	10504	10504	285	285	B5-U0-G4
		F	144	48,014	0	0	406	406	28	28	B5-U0-G1

MOUNTING OPTIONS



SPECIAL ORDER:



UNIVERSAL POLE-TOP ADAPTERS (UPTA)

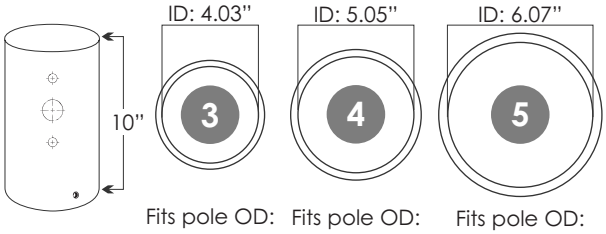
The UPTA provides ease of installation with a one-sleeve solution that comes ready to mount one, two, three, or four FLD-RS heads.

CUT-OFF SHIELDS

Left = RS-LH Shield
Right = RS-RH Shield
Rear = RS-Rear Shield



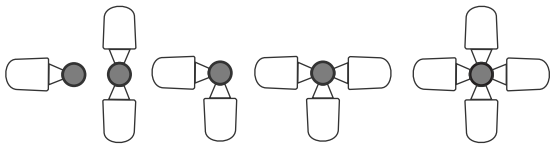
UPTA SPECS



SAMPLE ORDER: UPTA-3-BR

SIZE	COLOR
3	BR = Bronze
4	BL = Black
5	WH = White
	SL = Silver

CONFIGURATIONS POSSIBLE, ALL SIZES:



All mounting hardware included. Requires use of Pole-Mount for each head, see UPTA spec sheet for details.

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