



Finally,
Lighting
Design that
Raises the
Standard:

FLD-RS

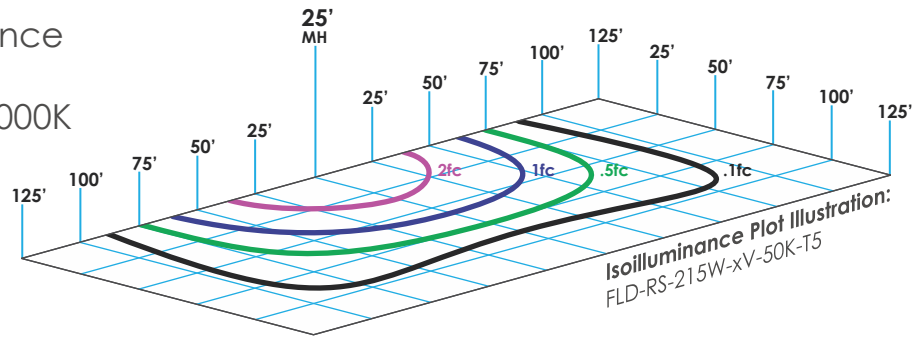


SINCE 2010

FLD-RS Area Light: Raising the Standard in High-Performance Outdoor Lighting

NOT-SO-STANDARD FEATURES:

- ✓ Spec Grade Quality & Performance
- ✓ DLC Premium listed in 4000K & 5000K
- ✓ Advanced Optics Providing:
 - Clean, even dispersion
 - Extended reach
 - Tight min/max ratios
- ✓ 40kV Driver-attuned Surge Protection
- ✓ Full Cast Aluminum Body
- ✓ Over 1,800 sq. in. of Surface Area
- ✓ Lifetime >170,000 hours
- ✓ 10 Year Warranty



The Complete Architectural Solution

9 available wattages deliver up to 47,000 lumens in

- Type 3
- Type 4
- Type 5
- Flood

Available with SensABLE 2.0 Intuitive Network Lighting Controls



CONTROL

You can't manage your energy footprint if you can't control it. SensABLE 2.0 brings you control & management over limitless lights, locations, and profiles anywhere in the world.

CUSTOMIZE

Create zones, each with their own lighting schedules, manipulate behavior, turn on occupancy, adjust sensitivity and output levels, set alerts, and let customization work for you.

CRUSH

Don't get crushed by electrification requirements, crush back and send your kWh packing. With simple pricing and deployment, you'll have the tools you need to reduce, crush, & win.



With **SensaBLE 2.0** you have peace of mind knowing your system is

designed, built, and serviced by us



understood and managed by you.



- Autonomous Sensors to eliminate downtime
- Massive 400ft + line-of-sight range*
- Mobile app+ or Cloud-based network system
- No WiFi needed, no IT hurdles to overcome
- Extensive kWh crushing Customization
- Energy Monitoring & Exporting
- Energy & Service Alerts
- AES-128, Arm® Cryptocell network security
- DLC Listed & Lab Certified

All of this in a simple-to-understand, simple-to-manage format, with zero up-front costs, and no complex pricing structures with endless options**.

SensaBLE 2.0 allows you to make an impact on your energy goals, not your budget.

Ask for details today.

*Unobstructed line-of-sight. †Not all features listed are available in the app-based version.**SensaBLE 2.0 cloud-based mesh network system requires an annual subscription agreement.



FLD-RS	23" x 14.75"
Input Watts	up to 340W
Efficacy	up to 155 lm/W
EPA	.33 sq. ft
Weight	22.5 lbs

FLD-RS	17" x 12.50"
Input Watts	up to 160W
Efficacy	up to 159 lm/W
EPA	.23 sq. ft
Weight	16 lbs

MOUNTING OPTIONS

Architectural mounting options for the FLD-RS that combine style with strength and performance; all options offer SimplyLEDs patented ChannelRest mounting for safe and simple installs every time.

Pole Mount

(as shown above)



Aesthetic styling and in-field flexibility of the Pole-Mount allows for mounting to square and round poles with the included round pole adapter.

Slipfitter



Traditional 2.375" ID slipfitter for tenon mounting adapted to the sleek and functional styling of the FLD-RS, allowing 180° of tilt.

Trunnion



This super-strong full 0.25" thick steel beast allows for 180° of tilt and mounting to brick, block, and concrete as well as wooden poles, and angle iron.





	60W LV/HV	90W LV/HV	110W LV/HV	160W LV/HV	180W LV/HV	215W LV/HV	250W LV/HV	300W LV/HV	340W LV/HV
Input Watts	59	88	106	159	177	211	241	296	337
Efficacy (5000K, T5)	155	151	151	159	156	153	150	145	141
Delivered Lumens	9175	13380	16010	25164	27678	32298	36118	42938	47555
Dimensions	17" x 12.5"	17" x 12.5"	17" x 12.5"	23" x 14.75"	23" x 14.75"	23" x 14.75"	23" x 14.75"	23" x 14.75"	23" x 14.75"
Weight	16lbs	16lbs	16lbs	22.5lbs	22.5lbs	22.5lbs	22.5lbs	22.5lbs	22.5lbs
Optical Lens	Type III, IV, V, FL	Type III, IV, V, FL	Type III, IV, V, FL	Type III, IV, V, FL	Type III, IV, V, FL	Type III, IV, V, FL	Type III, IV, V, FL	Type III, IV, V, FL	Type III, IV, V, FL
LED Type	Seoul Semi 5050	Seoul Semi 5050	Seoul Semi 5050	Seoul Semi 5050	Seoul Semi 5050	Seoul Semi 5050	Seoul Semi 5050	Seoul Semi 5050	Seoul Semi 5050
CCT	4000K - 5000K	4000K - 5000K	4000K - 5000K	4000K - 5000K	4000K - 5000K	4000K - 5000K	4000K - 5000K	4000K - 5000K	4000K - 5000K
Sensors	Yes ¹	Yes ¹	Yes ¹	Yes ¹	Yes ¹	Yes ¹	Yes ¹	Yes ¹	Yes ¹
Power Supply	Inventronics	Inventronics	Inventronics	Inventronics	Inventronics	Inventronics	Inventronics	Inventronics	Inventronics
Dimming	0-10V / PWM / Dim-to-Off	0-10V / PWM / Dim-to-Off	0-10V / PWM / Dim-to-Off	0-10V / PWM / Dim-to-Off	0-10V / PWM / Dim-to-Off	0-10V / PWM / Dim-to-Off	0-10V / PWM / Dim-to-Off	0-10V / PWM / Dim-to-Off	0-10V / PWM / Dim-to-Off
Input Voltage	90 - 305VAC 249 - 528VAC	90 - 305VAC 249 - 528VAC	90 - 305VAC 249 - 528VAC	90 - 305VAC 249 - 528VAC	90 - 305VAC 249 - 528VAC	90 - 305VAC 249 - 528VAC	90 - 305VAC 249 - 528VAC	90 - 305VAC 249 - 528VAC	90 - 305VAC 249 - 528VAC
Adapters	Yes ²	Yes ²	Yes ²	Yes ²	Yes ²	Yes ²	Yes ²	Yes ²	Yes ²
Power Factor	>0.90	>0.90	>0.90	>0.90	>0.90	>0.90	>0.90	>0.90	>0.90
THD	<20%	<20%	<20%	<20%	<20%	<20%	<20%	<20%	<20%
IP Rating	66	66	66	66	66	66	66	66	66
Certifications	DLC Premium Intertek Safety	DLC Premium Intertek Safety	DLC Premium Intertek Safety	DLC Premium Intertek Safety	DLC Premium Intertek Safety	DLC Premium Intertek Safety	DLC Premium Intertek Safety	DLC Premium Intertek Safety	DLC Premium Intertek Safety
Fixture Color Options	Bronze, Black, Silver, White	Bronze, Black, Silver, White	Bronze, Black, Silver, White	Bronze, Black, Silver, White	Bronze, Black, Silver, White	Bronze, Black, Silver, White	Bronze, Black, Silver, White	Bronze, Black, Silver, White	Bronze, Black, Silver, White

¹ SensABLE 2.0 Intui. ve Lighting Controls

² Pole-mount (fits round or square), Slip Fitter, Rear Mount Trunnion

