

Type	
Project	
Catalog No.	
Date	



### DESCRIPTION

The Revlite Shoebbox Road Street Lights are a series of modular cast aluminum fixtures designed for most typical roadway and parking lot applications. Each fixture is comprised of a series of LED power modules with integral lenses and optics to function as a cohesive whole. To increase the light output simply specify the fixture with additional modules. Each module is 50W and when connected together can be built into a fixture of 300W or greater. Fully IP65 watertight this fixture can survive anything that nature can throw at it. Smart controls are an optional extra as is PWD (Passive Wildlife Deterrent) measures to ensure that birds and other creatures do not foul the fixture with nesting materials. Available in Silver or Black and in 3 CCT range to suit most environments.

To configure the fixture with Smart controls please consult with a Revlite representative.

### FEATURES

- 170lm/w Phipps/Bridgelux 3030.
- PMMA len, more than 90% light transmittance.
- Aviation grade aluminum housing.
- Led power driver: 5 years warranty.
- Power: 100W/150W/240W/300W + custom
- CCT: 3000K – 5000K
- IP: 65
- Power Factor (PF): > 0.95
- Driver Efficiency: > 90%
- Lumen Maintenance: >67000hours-@25°C

### ORDERING INSTRUCTIONS

MODEL	WATTAGE	COLOUR TEMP
RL-ST		
	100: 1.5W/Ft 150: 3W/Ft 240: 4W/Ft 300: 6W/Ft CU: Custom	30: 3000K 40: 4000K 50: 5000K

### SPECIFICATIONS

Input Voltage	24V DC
Wattage	100W - 300W
Colour Temp	3000K / 4000K / 5000K
Dimming	Integral with smart control
Lumen Output	≥ 150lumens/w
CRI	>80 / >90
Power Factor	>0.95
Lamp Life	67,000 hours
Environment	IP65
Certification	cULus
Warranty	5 years - see published warranty terms for details

\* Product specifications subject to change without notice.

### APPLICATIONS

- Pathway Lighting
- Parking Lot
- Roadway Lighting
- Showcase Lighting
- Highway Lighting

### SPECIFICATION

Item No.	Power	Lumens	Product size	GW
RSL-ST-100H	100W	14000lm	L550xW320xH80	4.8kg
RSL-ST-150H	150W	21000lm	L550xW320xH80	6.0kg
RSL-ST-240H	240W	33600lm	L650xW320xH80	7.4kg
RSL-ST-300H	300W	42000lm	L720xW320xH80	10.55kg

\* Custom power output available