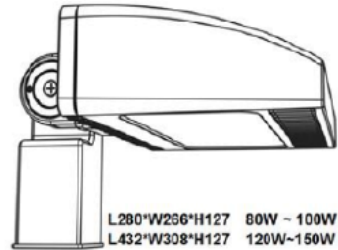


## SPECIFICATIONS

- ★ L70>60600 Hours
- ★ Commercial/Architectural Grade
- ★ Architectural UV resistant powder coat finish
- ★ Lighting Facts™ Uniform LM-79 Reporting Template
- ★ Photo-electric Switch (Optional) – Listed (WJCT),
- ★ UL Listed
- ★ Dimmable: 1-10VDC/PWM/Resister (3 in 1)
- ★ System Watts: 80W/100W/120W/150W
- ★ Voltages: 100-277Vac
- ★ CRI:70+
- ★ IP65
- ★ Operating Temp: -30 °C to +50 °C
- ★ Operating Humidity: 20% to 90%RH
- ★ Power Fact(PF) : 0.99
- ★ Power Supply Efficiency: > 90%
- ★ Color Temperature: 3000-5000K



## Dimension



## ORDERING INFORMATION

M/N	Watts	lumen Efficiency	Line voltage supply	Color Temperature	Beam Angle	Replace HID/MH
RL-XX-80W-LV-B-D-DW	80.81W	123.21 lm/w	100-277Vac	5000K	113.4°	200W
RL-XX-100W-LV-B-D-DW	94.9W	119.06 lm/w	100-277Vac	5000K	113.4°	300W
RL-XX-120W-LV-B-D-DW	120.2W	113.61 lm/w	100-277Vac	5000K	112.7°	400W
RL-XX-150W-LV-B-D-DW	156.4W	107.08 lm/w	100-277Vac	5000K	112.8°	500W

Where "XX" in model name can be "FL", "AL", "ST" "SB" or "WP".

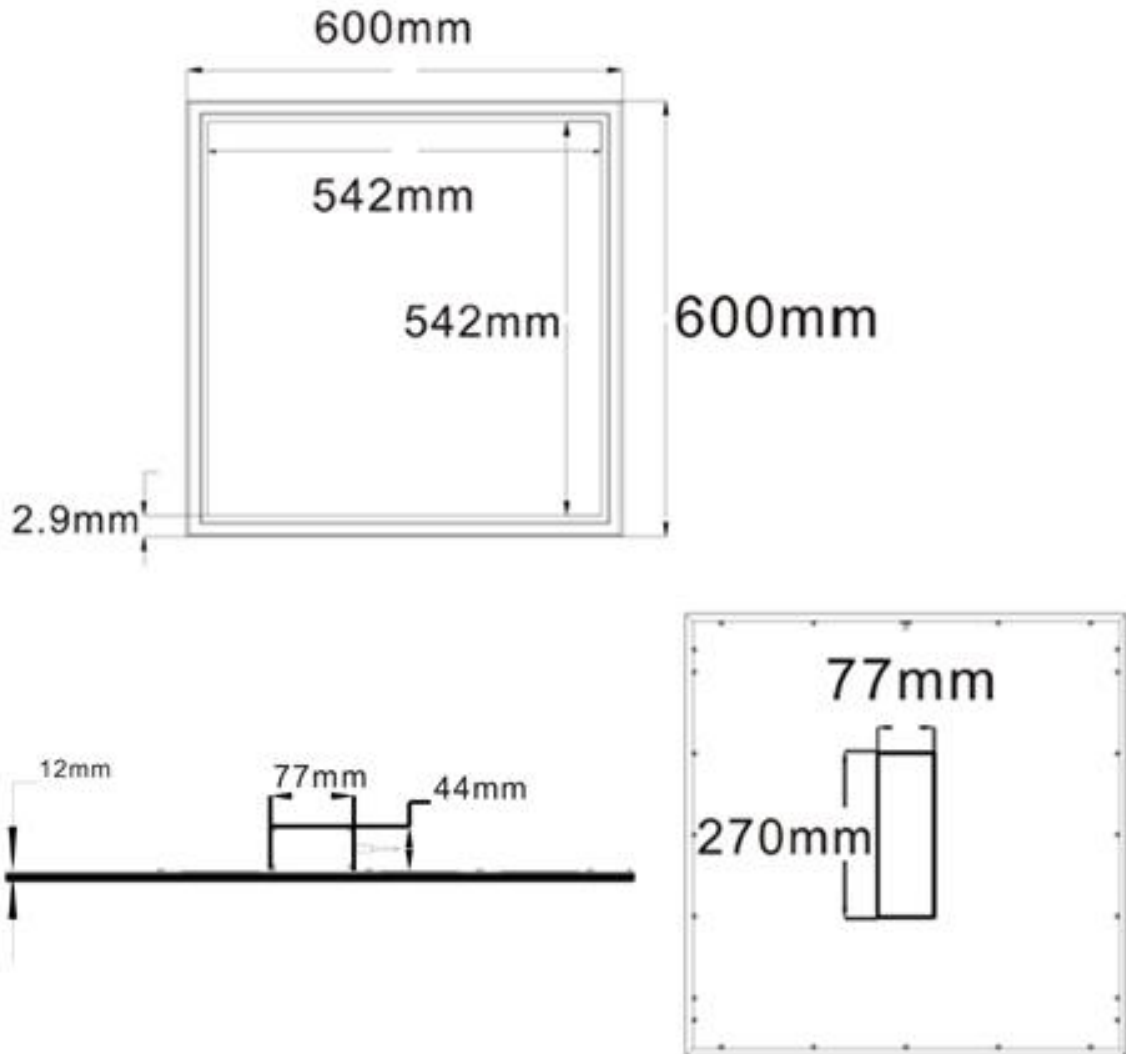
Where "YY" in model name can be "SW", "WW", "NW", "DW" or "CW".

### Technical Data

Product Number	Length (Inch)	Input Voltage (Volt)	Color Temperature	Bare Lamp Watt	Bare Lamp Lumens
ZY-P1-30W CDS / ZY-P1-30W CNS	1ft by 4ft	AC100-277V/AC100-382V	3000K-7000K	30	3750
ZY-P1-40W CDS / ZY-P1-40W CNS	1ft by 4ft	AC100-277V/AC100-382V	3000K-7000K	40	5000
ZY-P4-30W CDS / ZY-P4-30W CNS	2ft by 2ft	AC100-277V/AC100-382V	3000K-7000K	30	3750
ZY-P4-40W CDS / ZY-P4-40W CNS	2ft by 2ft	AC100-277V/AC100-382V	3000K-7000K	40	5000
ZY-P4-60W CDS / ZY-P4-60W CNS	2ft by 2ft	AC100-277V/AC100-382V	3000K-7000K	60	7500
ZY-P7-40W CDS / ZY-P7-40W CNS	2ft by 4ft	AC100-277V/AC100-382V	3000K-7000K	40	5000
ZY-P7-50W CDS / ZY-P7-50W CNS	2ft by 4ft	AC100-277V/AC100-382V	3000K-7000K	50	6250
ZY-P7-75W CDS / ZY-P7-75W CNS	2ft by 4ft	AC100-277V	3000K-7000K	75	9375

Type of Area	Apartment Buildings, Hangers & Storage, Large Retail & Open Areas, Office & Small Retail
Ballast Factor	1.00
Certifications	CE, CUL Listed, DLC Approved, FCC Compliant, Lighting Facts, ROHS, UL Listed
Dimmable	Yes
Lamp Life:	50,000hrs
CRI	80
Dimensions	23.62" x 23.62" x .5"
Length	23.62"
Width	23.62"
Height	1.73"
Lumen Output:	4,400
Manufacturer's Warranty	5 Year
Part Number	ZY-P4-40W
Minimum Start Temperature	0 Deg F
Technology	LED
Voltage	Multivolt 120V-277V
Wattage	40 Watt
Ballast Start Type	Instant Start
Fixture Type	2 x 2 Ft - New Fixture
Beam Angle	Normal

### Dimension



### LUMINOUS INTENSITY DISTRIBUTION DIAGRAM

