



Parking and Area Light

Manufacturer for LED Luminaires

LT2 Model

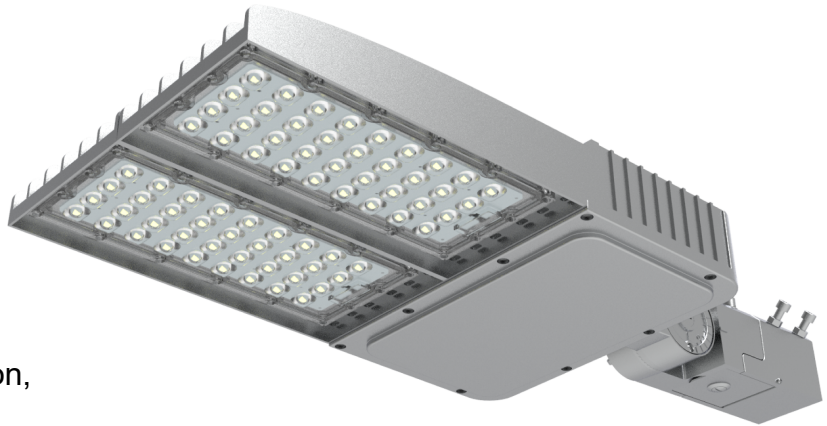
Designed for Minimum Labor Installation



Equipped with multiple pole mounting solutions



LED Area Light



Housing

- Die cast aluminum housing
- Modular design, easy for installation, replacement, and maintenance
- Slim appearance, low wind resistance
- Tool free, one person installation

Finish

- Corrosion resistant polyester
- Standard color : Dark Bronze
- Customized colors are available



Electrical /Control

- 100-277V and 277-480V available
- Surge protection 10KV built-in and 20KV optional
- Lumileds 3030 chips and Inventronic driver
- Photocell and motion sensor optional

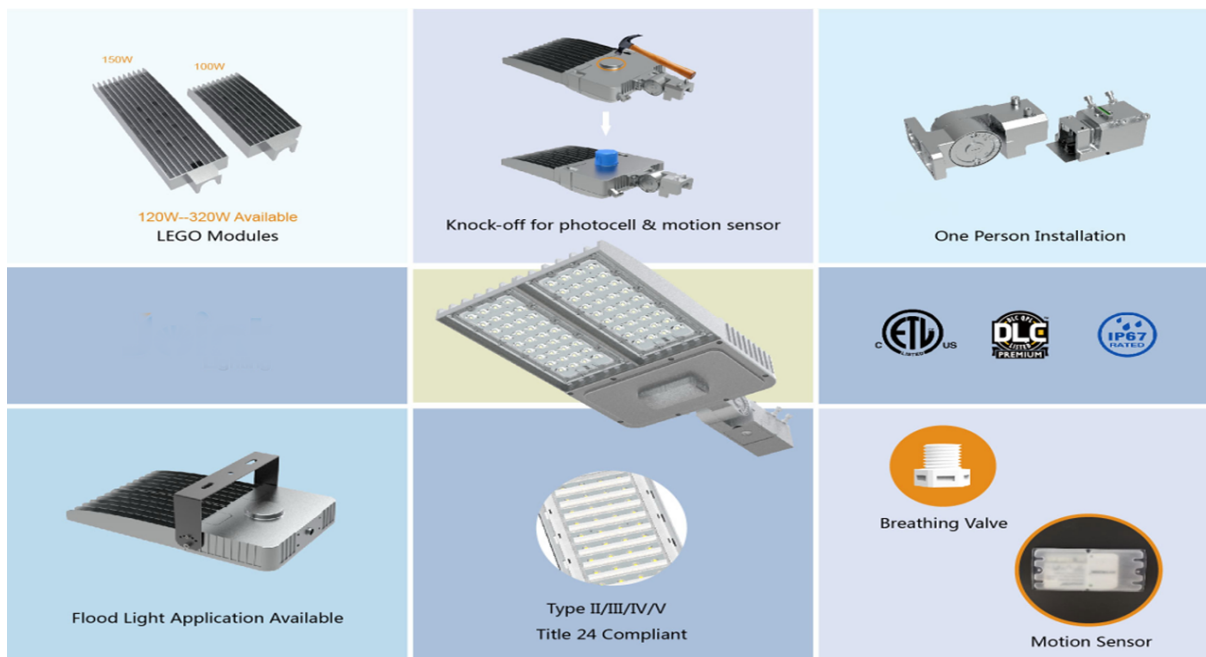
LED Optics

- IP67 LED Module, IP66 complete fixture
- Type2, Type3, Type4 and Type5 light distributions

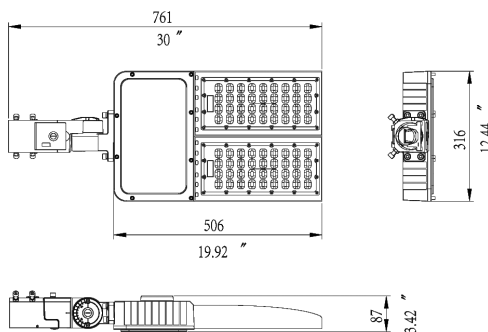
Mounting

- Patented easy installation brackets design
- Universal mounting options for round pole, square pole
2-3/8" (60mm) dia and 1-9/16" (40mm) tenon mount

Products



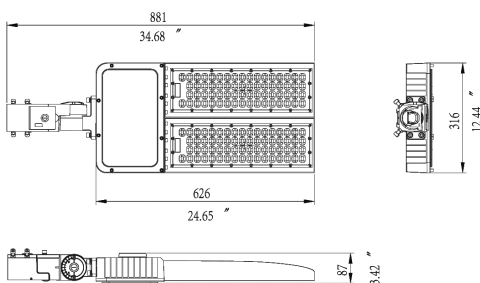
120/150/200 Watt



Net Weight	16.7 lb
Gross Weight(kg)	20.0 lb
Product Dimension	29.9x12.4x3.4 in
Carton Dimension	29.1x14.5x8.4 in

Wattage	Voltage	Efficacy		
		2200K	3000K	4000K/5000K/5700K
120W	100-277V/277-480V	105lm/W	135lm/W	140lm/W
150W	100-277V/277-480V	105lm/W	130lm/W	135lm/W
200W	100-277V/277-480V	100lm/W	125lm/W	130lm/W

240/320 Watt



Net Weight	20.0 lb
Gross Weight(kg)	23.3 lb
Product Dimension	34.7x12.4x3.4 in
Carton Dimension	33.8x14.5x8.4 in

Wattage	Voltage	Efficacy		
		2200K	3000K	4000K/5000K/5700K
240W	100-277V/277-480V	105lm/W	130lm/W	135lm/W
320W	100-277V/277-480V	100lm/W	125lm/W	130lm/W

TECHNICAL PARAMETERS

Wattage	120-320W	IP	IP66
Power	120-277VAC/277-480VAC	LED	Lumileds
PF	0.9	Certifications	ETL/DLC
Life Span	50,000hrs	Photocell	Optional
Efficacy	130lm/W	Motion Sensor	Optional
CCT	2200-5700K	0-10V	Standard
CRI	>=70	Optics	Type3/Type4/Type5
Operating Temperature	-40-50℃	Finish	Dark Bronze

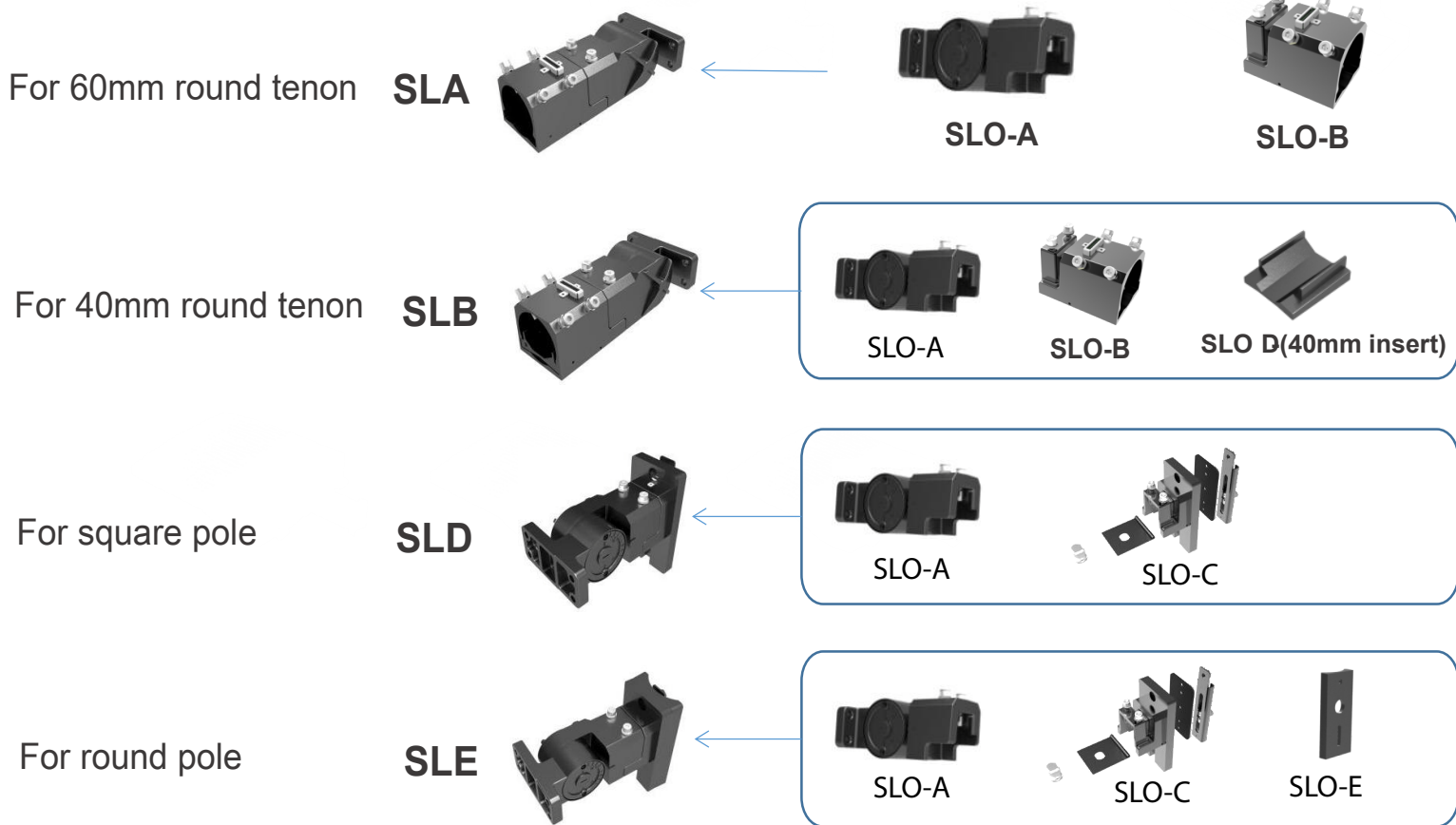
ORDERING INFORMATION

Product Series	Wattage	Power	CCT	Optics	Finish	Installation	Control
LT2	120/150/ 200/240/320	A/B	XK	N	U	Z	D
LT2	120 120W	A 120-277V	3K 3000K	2 Typ2	D Dark	ARM Arm-Round-Medium	D0 Without control sensor
	150 150W	B 277-480V	4K 4000K	3 Typ3	Bronze	ARL Arm-Round-Large	D1 Photocell
	200 200W		5K 5000K	4 Typ4	White	ASL Arm-Square-Large	D2 Motion Sensor
	240 240W			5 Typ5	Gray	ASM Arm-Square-Medium	D3 Both
	320 320W				Black	AOK Arm one-key operation	
						AON Arm one-key not operation	
						SLI Slip Fitter	
						TRU Trunnion	
						SLO Slip fitter for one	

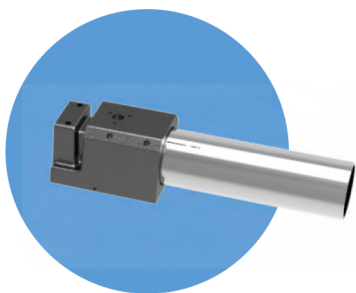
Example: LT2150A5K3DSLID0

LT2 Model, 150W, 120-277V, 5000K, Type3 distribution, Dark Bronze, Slip Fitter mount, No Control sensor

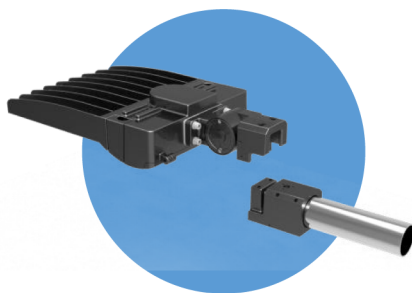
Minimum Labor Installation universal brackets



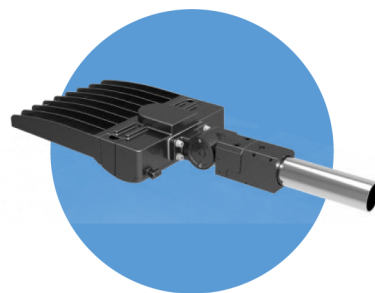
Installation procedures



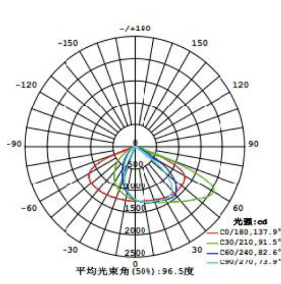
Step1: Install the bracket to the tenon or pole



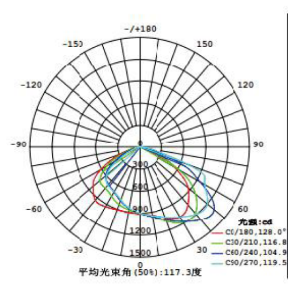
Step 2 : Aiming the fixture to the bracket



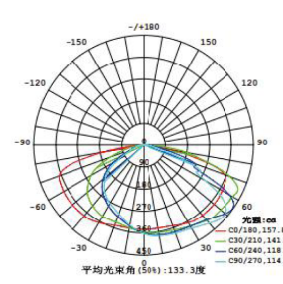
Step 3: Tighten screws to secure and finish



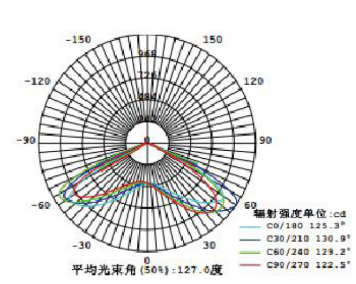
Type 2



Type 3



Type 4



Type 5

