



STL-S SERIES LED STREET LIGHT

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The STL-S series LED street lights adopt a lightweight design, using a high-efficiency 5050 light source, PC lens and tempering glass cover design, use MEAN WELL constant current driver, with excellent lighting efficiency and high cost-effectiveness. Equipped with 10KV SPD, protection level IP66 and IK08, Security and Reliable. STL-S street light is easy to install and Maintenance-free during use. It is the perfect companion for streets, parking lots, and any other open areas that require a large number of LED street lights, providing the lighting you need in any environment



Dimension

Unit:mm

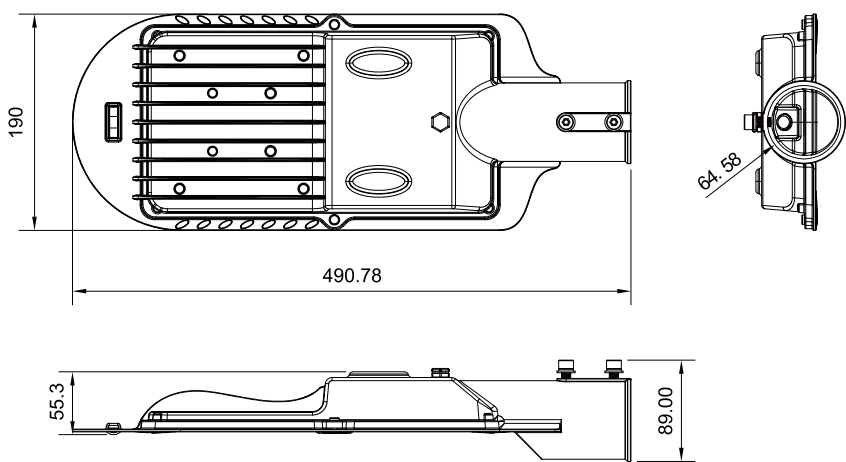

IP66


IK08

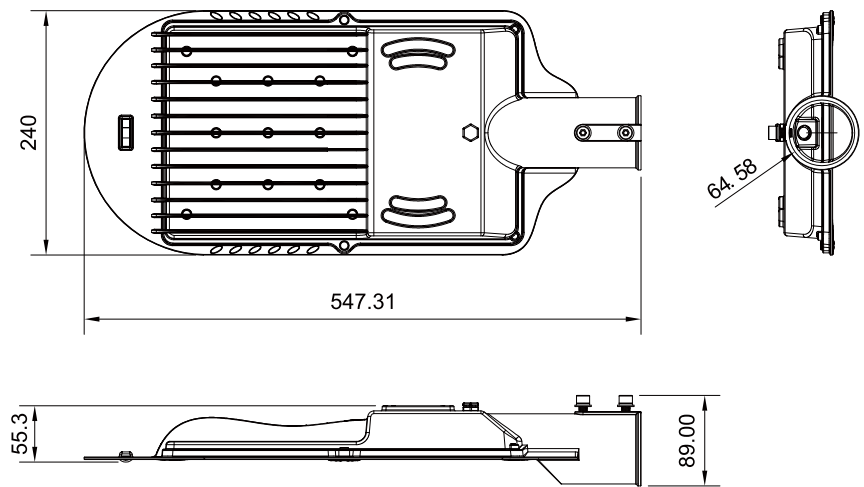

CLASS I


5 years warranty

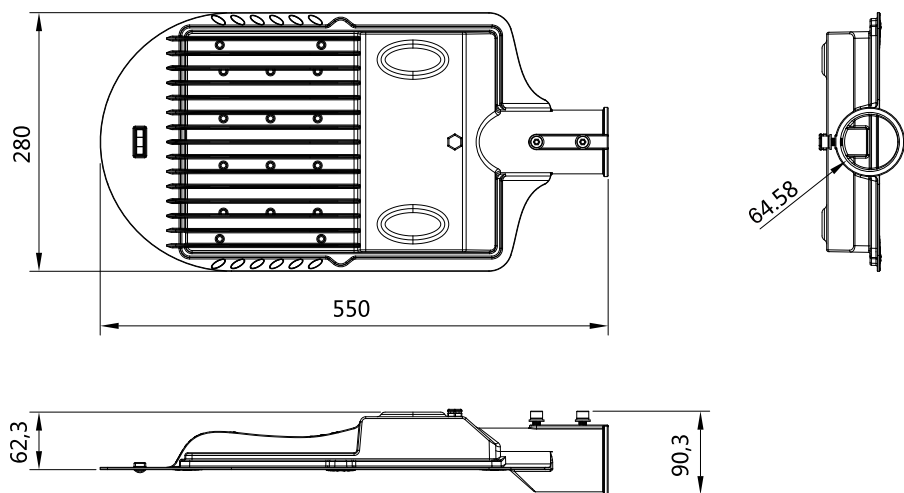

Ra80



XJ-STL40W-S/ XJ-STL50W-S
/ XJ-STL60W-S



XJ-STL100W-S/ XJ-STL120W-S

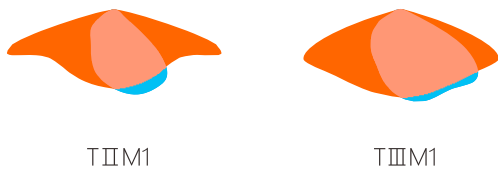


XJ-STL150W-S/ XJ-STL200W-S

Model NO.	Power (W)	Luminous Flux 170lm/W
XJ-STL40W-S	40	6800
XJ-STL50W-S	50	8500
XJ-STL60W-S	60	10200
XJ-STL100W-S	100	17000
XJ-STL120W-S	120	20400
XJ-STL150W-S	150	25500
XJ-STL200W-S	200	32000

Above lumens based on 4000K Ra:80

Light distribution curve

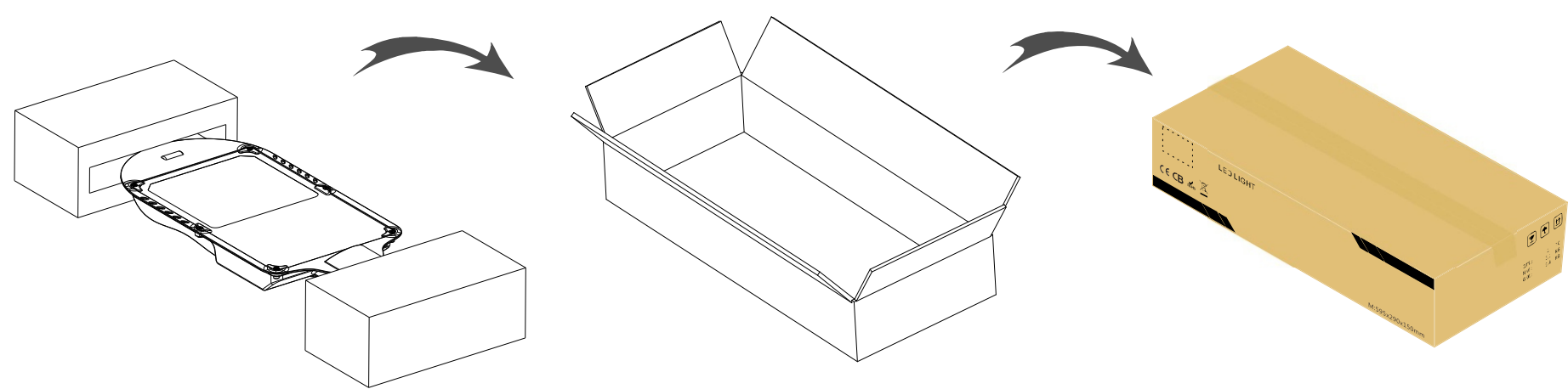


AC Input : 100-277V 50/60Hz
Brand of LED Driver : MEAN WELL
Light Source : 5050
CRI Range : Ra>80
CCT Range : NW(4000K) CW(5700K)
Light Efficiency : 170±5% Lm/W
Housing : Aluminum Alloy
Surge protector: 10KV
Optical control interface: NEMA
Lens: 6 in 1
Certifications: Ø60
Waterproof : IP66 & IK08
Beam Angle : TII M1, TIII M1, L80B20@25°C : >100000H
PF:≥0.95 THD<15% Power Efficiency:≥0.9
Certifications: TUV, CE, CB, SAA
Warranty : 5 Years



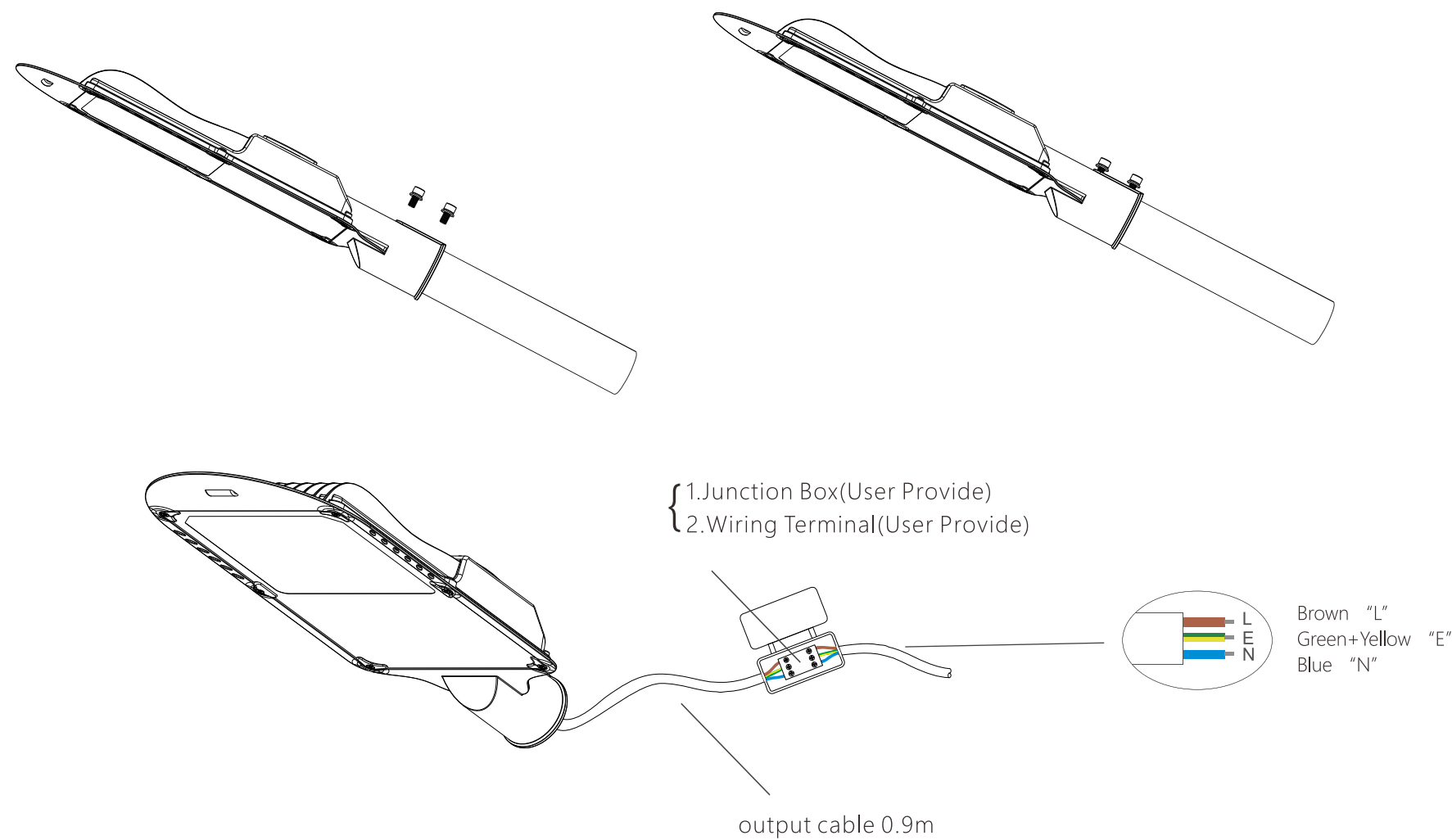
Dimmable

Package



Model	Qty.	N.W.(kg)	G.W.(kg)	Meas(mm)
XJ-STL40W-S	1Pc/ctn	2.2	2.8	535x235x120
XJ-STL50W-S				
XJ-STL60W-S				
XJ-STL100W-S	1Pc/ctn	3.2	4.1	595x290x150
XJ-STL120W-S				
XJ-STL150W-S	1Pc/ctn	4.2	5.7	595x325x150
XJ-STL200W-S				

Installation



Note: Plesae make sure the power off before opertion, Installation must be performed by skilled electrician who are familiar with the requirements and proper installation methods of LED luminaire In order to avoid damage or hazard;

If the external flexible cable or cord of this luminaire is damaged, it shall be replaced by a special cord or cord exclusively available from the manufacturer or his service agent.

The light source contained in this luminaire shall only be replaced by a qualified person.