

NEW MODEL



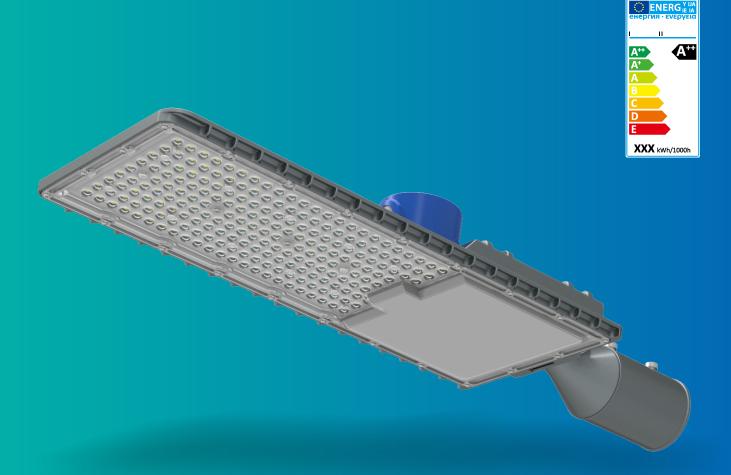
magico series TSL-R017

RoHS Compliant

LED STREET LIGHT **2 YEARS GUARANTEE** 50-250W 85-265V SPD4KV **DESIGNED & MADE IN THELUX** http://www.theluxchina.com

magico series TSL-R017





Product guideline

Item Model: TSL-R017 Marketing item

Description: LED STREET LIGHT 85-265VAC -100lm/W, PF>0.9 SMD2835 6v1W, Thelux Driver, SPD4KV

Approved issue: 01 / 07 / 2021

Signature of Technical Manager







Product Specifications

Model No.	TSL-R017
Power	50/100/150/200/250
PF	>0.95
SPD	4KV
Vin.	85-265V
Material	Die-casting Aluminum
Lens Material	PC
Beam Angle	70°*140°
Tempered Glass	No
Protection	lp66
LED type	SMD2835/SMD3030
LED Quantity	100/200/300/400
lm/W	100
Total Lumen Output	5000/10000/15000/20000/25000
Driver Type	Isolated Driver
Driver Protection	lp65
Guarantee	2 Years
Certificate	CE /RoHS



*Ip66 designed







Excellent Heat Radiation Performance

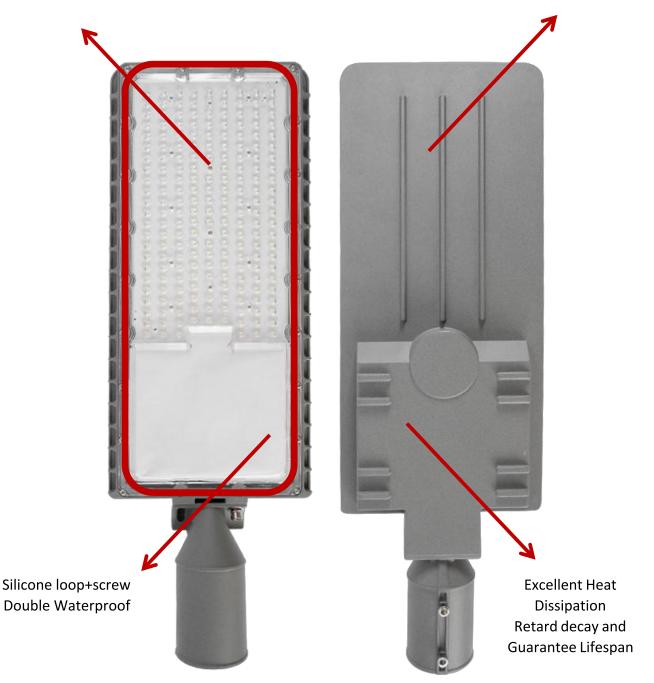






Product Features:

High transparency lens + More LED chips Thelux Original Design Die-casting Aluminum







Made in THELUX

Figure of the lamp: (without sensor)

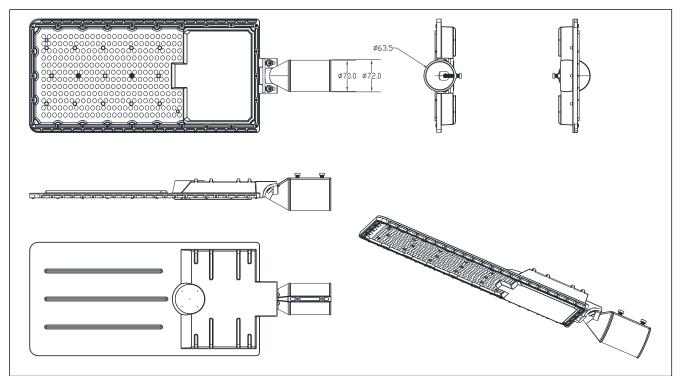
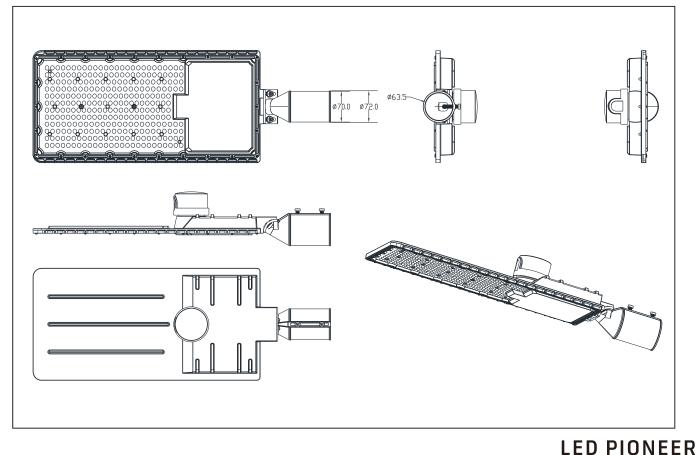


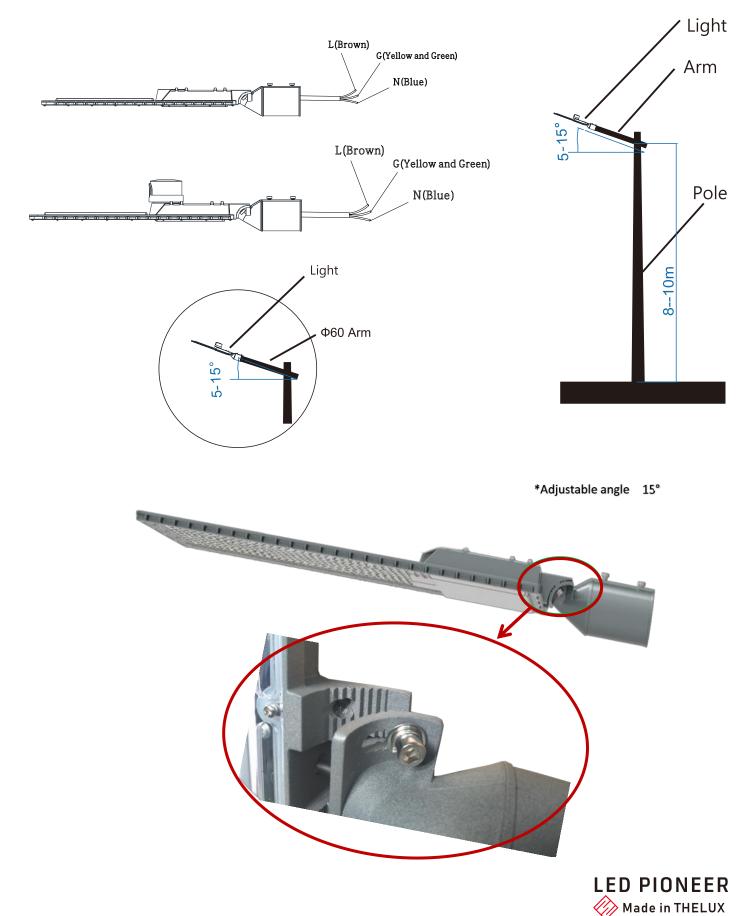
Figure of the lamp:(with sensor)







Installation instruction:



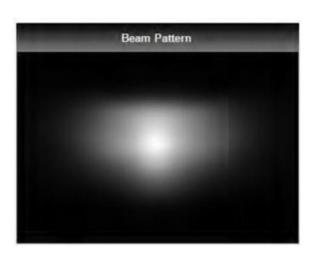


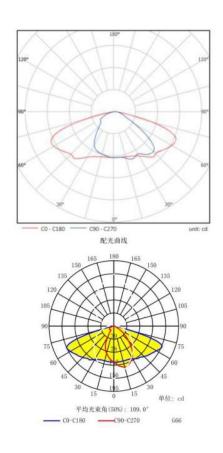
Optical Data:

Suitable for accent lighting	No
Color temperature CCT (K)	2700 to 6500K
Color Rendering Index CRI (Ra)	≥70
Beam angle (°)	70x140 $^\circ$, with PC lens
Nominal Luminous flux (lm)	
Efficiency (lm/W)	>100

CURVE FOTOMETRICHE

Light Distribution Options





PHOTOMETRIC FILE available

IES	File. IES	YES
EULUMDAT	File .LDT	
TM -14	File .T14	
CIE	File . cie	
LTLI	File .ltli	
CINSE	File .cibse	



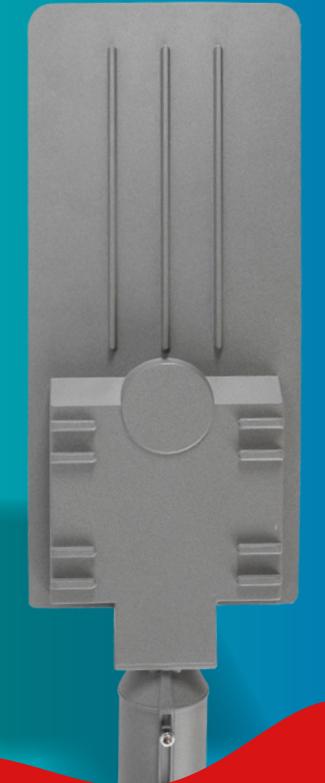


Packing(200/250W):

Inner box (pcs)	No
Inner box (mm)	/
Master carton (pcs)	1
Master carton dimension (mm)	680*260*100 / 790*270*100
Master carton weight G. W. (kg)	3.83/4.51
Pearl Cotton	Light sensor (It is configured at the light-induced version model, and not needed at the standard version model)
	the standard version model)









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