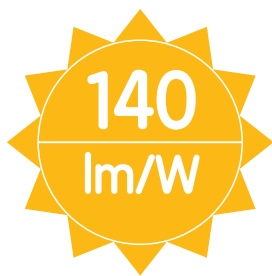


LED Street Light A | 100W



APPLICATION

1. Street Lighting, Road Lighting, Roadway Lighting
2. Outdoor Area Lighting, High Mast Lighting
3. Parking Lot Lighting, Solar Lighting



Sensor option

Shenzhen ERS Technology

Factory Add: C209, Baohuasen International Center, Qianjin Second Road, Xixiang Town, Bao'an District, Shenzhen, China
Warehouse Add: 49 Metrolink Circuit, Campbellfield VIC 3061

Tel: 048 470 3010

Email: info@erstech.com.au



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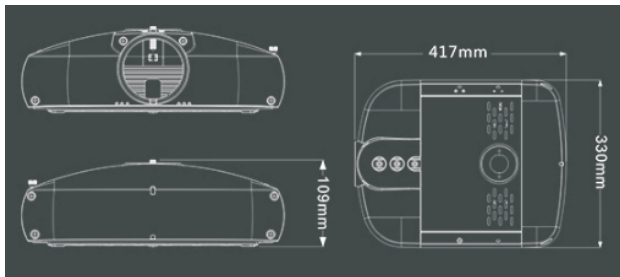
**Victorian
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Upgrades**

5 year warranty

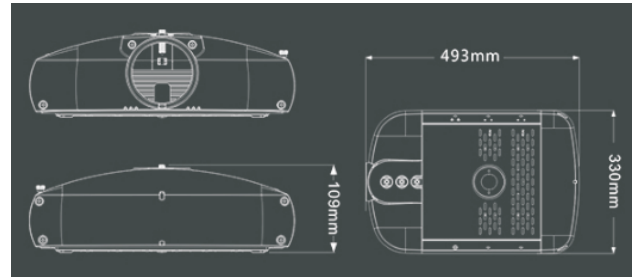
**LM-80 TM21 LM79
ISTMT LCP**



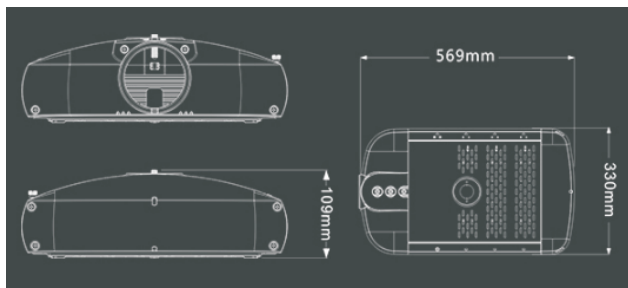
DIMENSION (Unit: mm)



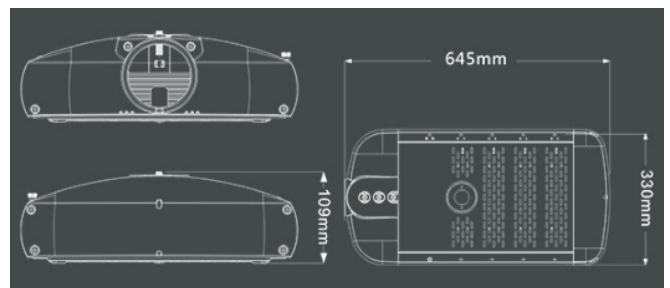
60W



100W/120W/150W



180W/210W



240W

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**LM-80 TM 21 LM 79
ISTMT LCP**

ESSENTIAL SERVICES COMMISSION

SPECIFICATIONS

A: Technical Parameter

Item No.	ERS-SL100W-A
Product Size (mm)	493X330X109
Input Voltage	AC220-240V,50Hz
Power	100W
LED Driver	Meanwell / Sosen
LED Type	Lumileds 3030
Lumen($\pm 10\%$)	14000lm
Color Temperature (CCT)	2700-6500K
Beam Angle	120°
CRI	Ra > 80
Power Supply Efficiency	>95%
LED Luminous Efficiency	140lm/w
Power Factor(PF)	> 0.95
Total Harmonic Distortion(THD)	$\leq 15\%$
IP Rating	IP 65
Certificate	C-TILK,SAA,CE,CB
Material	AL+PC

B: Environmental

Temperature Range Operating	-20°C to 50°C
Humidity Range Operating	10% to 80°C
Temperature Range Storage	-40°C to 65°C
Humidity Range Storage	10% to 80%

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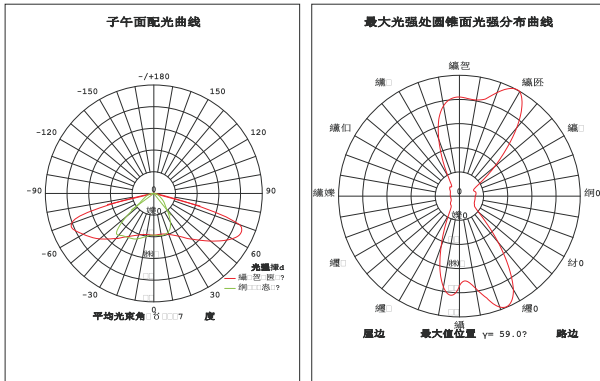
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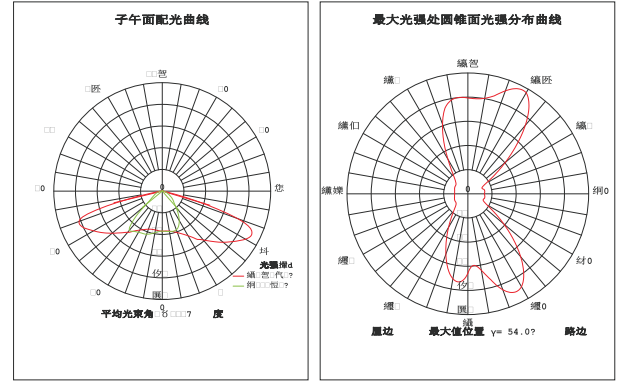
**LM-80 TM 21 LM 79
ISTMT LCP**



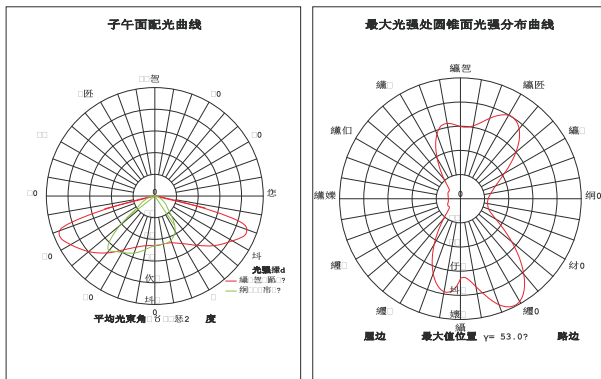
PLANE ISOLUX CURVE & ILLUMINATION CONE CURVE



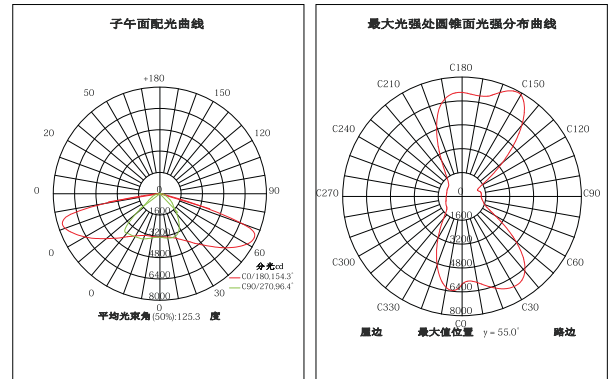
60W



90W



120W



150W

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CUSTOMIZED SERVICE

According to the special requirements of the project, upgrade by configure the male and female plug, power cover free tool removal, Configure the light adapter



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