

PRODUCT DATA SHEET

COURTMASTER 500W SHOEBOX LIGHT

500W LED Shoebox Light Specification

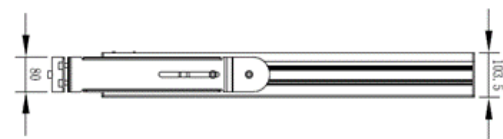
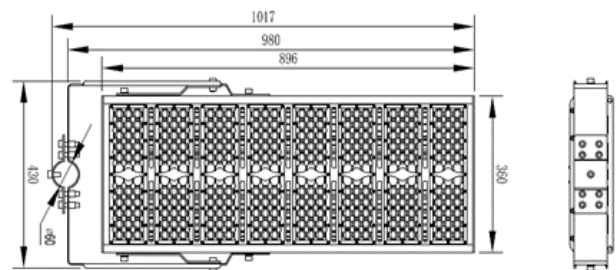
PARAMETERS

Product Model	SL-PMI-L-CRTM-500-80150
LED Chip Brand	Nichia
Light Efficiency	140 lm/W
Luminous Flux	70000 lm
Color Temperature	5000K (4000K,3000K optional)
Beam Angle	Asymmetric 80°*150°
Total Power Consumption	500W±20W
Output Current	10.3A (constant current)
Output Voltage	DC 40~48V
Net Weight	17.5Kg±0.5Kg
Light Dimensions	L896mm*W360mm*H103.5mm
Light Package Dimensions	L1082mm*W430mm*H163.5mm
Ambient Temperature	-40°C~+55°C
Warranty	5 year warranty



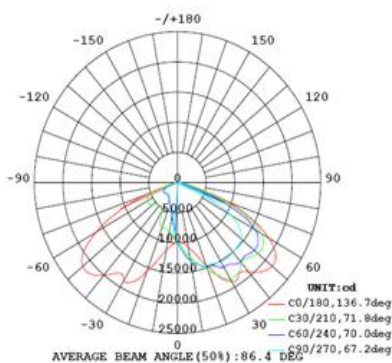
BETTER.
SAFER.
EFFICIENT.

DIMENSIONS



≥0.95	75 Ra	IP65	≥100000 Hrs	AC 100-277V	47-63Hz
Power Factor	CRI	IP Level	TM-21(L ₇₀)	Input Voltage	Power Frequency

POLAR CURVE



APPLICATIONS

- TENNIS COURT LIGHTING
- CARPARKS
- STREETLIGHTING
- MINING
- COMMERCIAL
- HIGH AMBIENT CONDITIONS

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