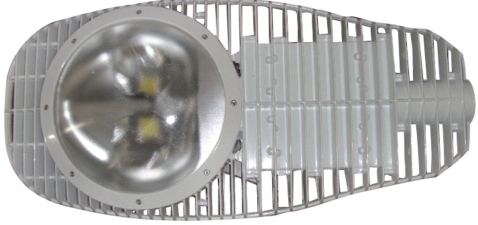
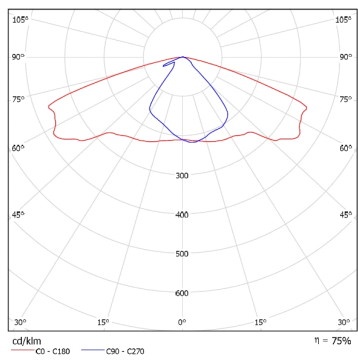
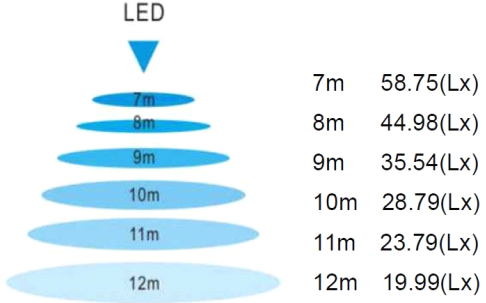
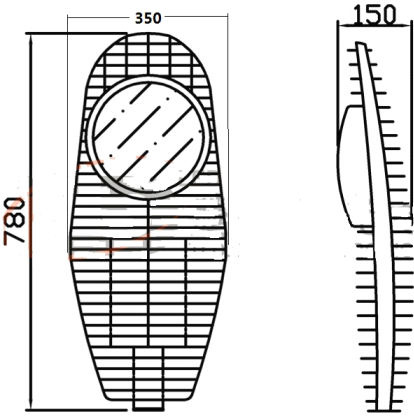


# Specification

Product Name		<b>LED Street Light</b>		Image													
Model No.		<b>BM-SL100C-110W</b>															
Optical characteristic	LED source	Bridgelux		Photometric data													
	LED type	50W Integrated light source															
	CCT	2700-6500K															
	LED quantity	2PCS															
	Cover Type	Glass															
	Luminous efficiency	90LM/W															
	Luminous Flux	9000LM															
	CRI	Ra ≥ 75															
Beam angle	60°																
Electricity characteristic	Input voltage/Current	AC85V-277V/ 0.35A-1.07A		LUX	 <table border="1" style="margin-left: 20px;"> <tr><td>7m</td><td>58.75(Lx)</td></tr> <tr><td>8m</td><td>44.98(Lx)</td></tr> <tr><td>9m</td><td>35.54(Lx)</td></tr> <tr><td>10m</td><td>28.79(Lx)</td></tr> <tr><td>11m</td><td>23.79(Lx)</td></tr> <tr><td>12m</td><td>19.99(Lx)</td></tr> </table>	7m	58.75(Lx)	8m	44.98(Lx)	9m	35.54(Lx)	10m	28.79(Lx)	11m	23.79(Lx)	12m	19.99(Lx)
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	10m	28.79(Lx)															
	11m	23.79(Lx)															
	12m	19.99(Lx)															
	Frequency	50-60Hz															
Output voltage	28-36v																
Output current	3A ± 3%																
Power	110W																
LED Power	100W																
Power efficiency	≥ 85%																
Power factor	>0.95																
Dimmable	NO																
Other characteristic	Surface temperature	55°C (environment temperature 31°C)		Structure													
	Operating temperature	-35°C -- +55°C															
	Installing method	Screw fixation															
	Work humidity	5%-95%RH															
	Storage temperature	-40°C -- +65°C															
	Equivalent halogen bulb	200W															
	IP rate	IP65															
	LED lifespan	>40000h															
	Casing material	AL															
	Weight	9kg															
	Size	L760*W350*H150 mm															
	Pole Height	8-10M															
	Pole Spacing	20-30M															
Box size	1pcs/box 830×370×170mm																