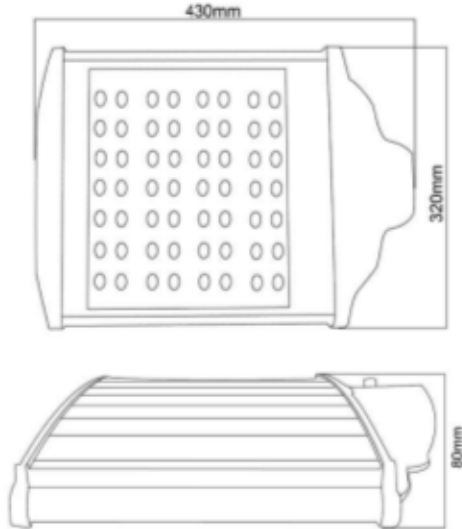
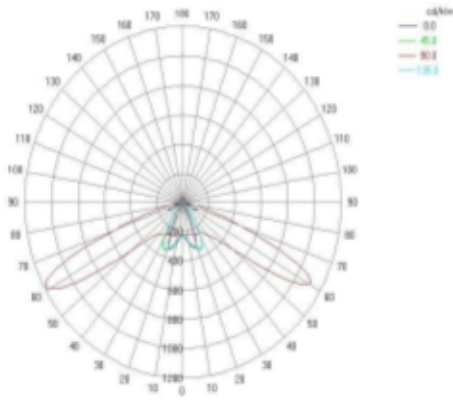


Especificaciones Tecnicas

Product Name: LED street lights

Type: FLED56W

Items		Parameters		
B a s i c	Application	Road traffic lighting	O u t s i d e	
	Place	Road、Square、Park、Bridge ect		
	Environment	Outside		
	Standards	GB7000.1-2007; GB7000.5-2005		
	Power	56W ± 5%		
	Input Voltage	12/24V (Solar controller)		
	Lumens	5040~5990lm		
	Efficiency	90~107lm/W		
	Light extracting rate	≥ 0.90		
	Section temp. control range	$\Delta T \leq 40^{\circ}\text{C}$		
S o u r c e	IP Grade	IP 65	S i z e	
	Lifespan	≥ 50,000h		
	LED Qty	56PCS		
	Brand	Bridgelux		
	Color temp.	3000~6500K		
	CRI	Ra≥70		
	Lumens(unit)	120~130lm		
G E	Theoretical lifetime	70% light: ≥ 50,000h		
	Circuit scheme	constant current LED driver	I E S	
	Drive current	1320mA± 3%		
	Efficiency	≥92%		
S t r u c t u r a l	Power factor	≥0.95		
	Body material	aluminum alloy		
	Surface treatment	spray paint		
	Light levels	Once		
	Lens material	PC, light transmittance over 93%		
	Size	430*320*80mm		
	Net Weight	5.8kg		
	Installation	Casing		
	Arm size	∅ 60mm		