



Mablo LED Street Light

50 W	75 W	100 W	150 W	180 W
		CRI >80	5 YEAR WARRANTY 	

Mablo LED Street Light



Product features

- Aluminum Alloy Housing, simple and stylish appearance;
- Large heat dissipation area, good heat dissipation for long life performance;
- High temperature resistant tempered glass, surface baking process, strong corrosion resistance and durability;
- Protection of the lamp shell is up to IP66, rugged all weather IP Construction;
- Use super brighter 3030 smd to obtain high light efficiency, 130 lumens per watt

Application

Suitable for Parking Lights, Road Lighting, Ramp Lighting Sidewalk Lighting, Campus Lighting, Highway Lighting and other outdoor places



Parameters

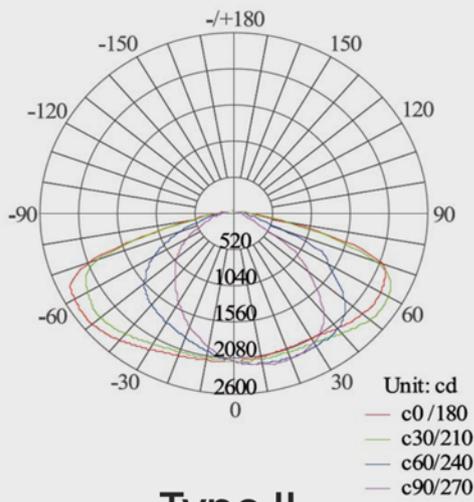
Light Source	: Philips 3030LED
Lumen Efficiency	: 130Lm/W
Color Temp	: 3000K, 4000K, 5000K,6000K option
IP Rating	: IP66 Outdoor Waterproof Rated
THD	: <20%
Beam Angle	: TypeII 130*60° / TypeIII 150*75° option
Housing Color	: Gray (other colors can be customized)
Operating Temp	: -30°C~+50°C
Storage Temp	: -40°C~+80°C
Life Hours	: 50,000 hours
Warranty	: 5 Years

Optional (Please ask for salesman for price if need additional function)

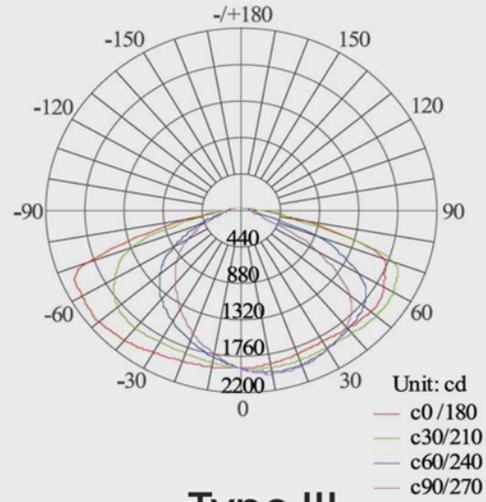
Dimmable	: Yes (0-10V dimmable)
Photocell	: Turn ON - OFF automatically (6Lux on-50Lux off)
Surge Protection	: 10KV, Philips SP1 type

Model	Power (+/-5%)	CCT	Luminous (+/-10%)	Beam Angle	CRI	PF	Voltage
CLX-04 MB555 050WPM	50W	3000K	6500lm	Type II 130*60°	≥70	≥0.95	Mean Well : AC100-305V 50/60Hz
		4000K	6750lm				
		5000K	6750lm	Type III 150*75°			
		6000K	6600lm				
CLX-04 MB555 075WPM	75W	3000K	9750lm	Type II 130*60°	≥70	≥0.95	Mean Well : AC100-305V 50/60Hz
		4000K	10100lm				
		5000K	10100lm	Type III 150*75°			
		6000K	9970lm				
CLX-04 MB615 100WPM	100W	3000K	13000lm	Type II 130*60°	≥70	≥0.95	Mean Well : AC100-305V 50/60Hz
		4000K	13500lm				
		5000K	13500lm	Type III 150*75°			
		6000K	13200lm				
CLX-04 MB675 150WPM	150W	3000K	19500lm	Type II 130*60°	≥70	≥0.95	Mean Well : AC100-305V 50/60Hz
		4000K	19950lm				
		5000K	19950lm	Type III 150*75°			
		6000K	19650lm				
CLX-04 MB675 180WPM	180W	3000K	23750lm	Type II 130*60°	≥70	≥0.95	Mean Well : AC100-305V 50/60Hz
		4000K	24300lm				
		5000K	24300lm	Type III 150*75°			
		6000K	23950lm				

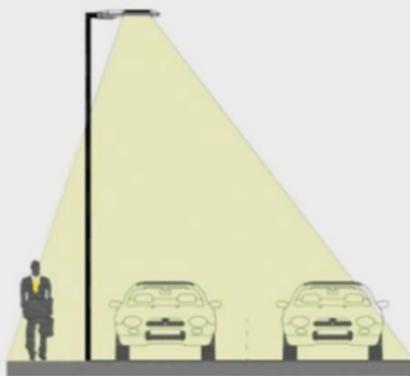
Beam Angle



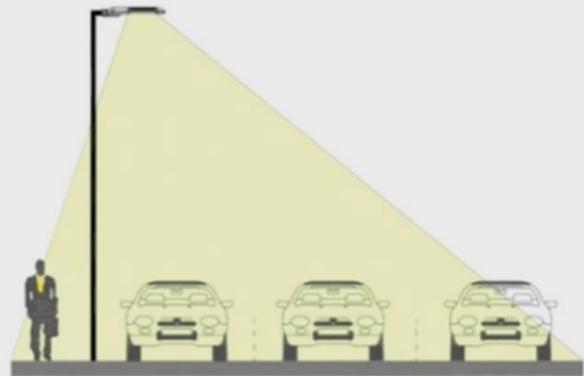
Type II



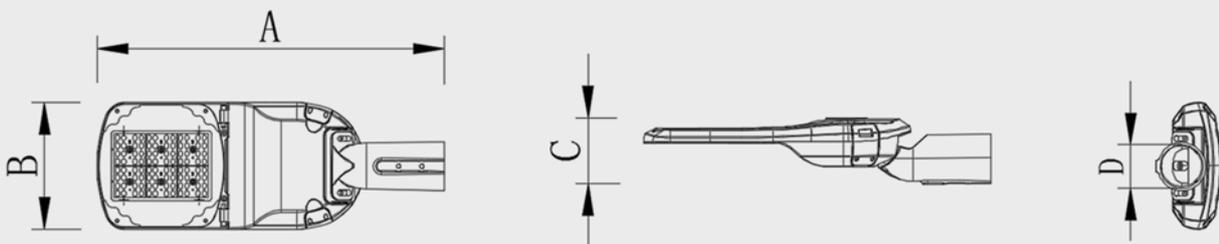
Type III



Type II

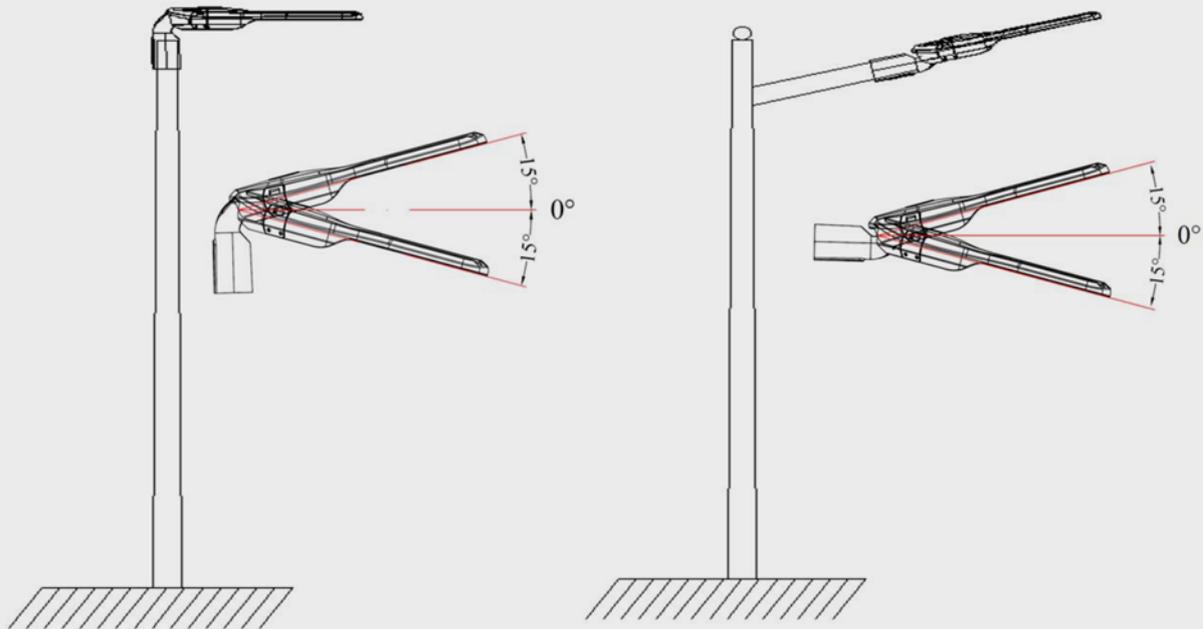


Type III



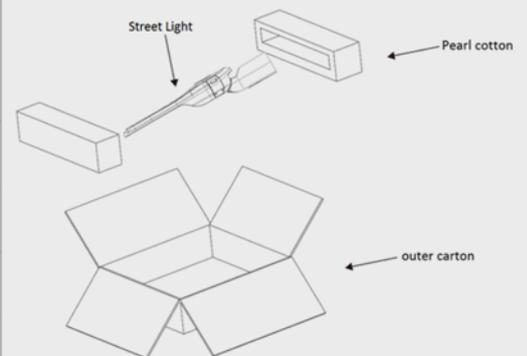
MODEL	L (Size A)	W (Size B)	H (Size C)	Pole (Size D)
CLX-04MB555 050WPM	555mm	200mm	105mm	45mm
CLX-04MB555 075WPM	555mm	200mm	105mm	52mm
CLX-04MB615 100WPM	615mm	213mm	105mm	62mm
CLX-04MB675 150WPM	675mm	260mm	105mm	Options
CLX-04MB675 180WPM	675mm	260mm	105mm	

Installation schematic



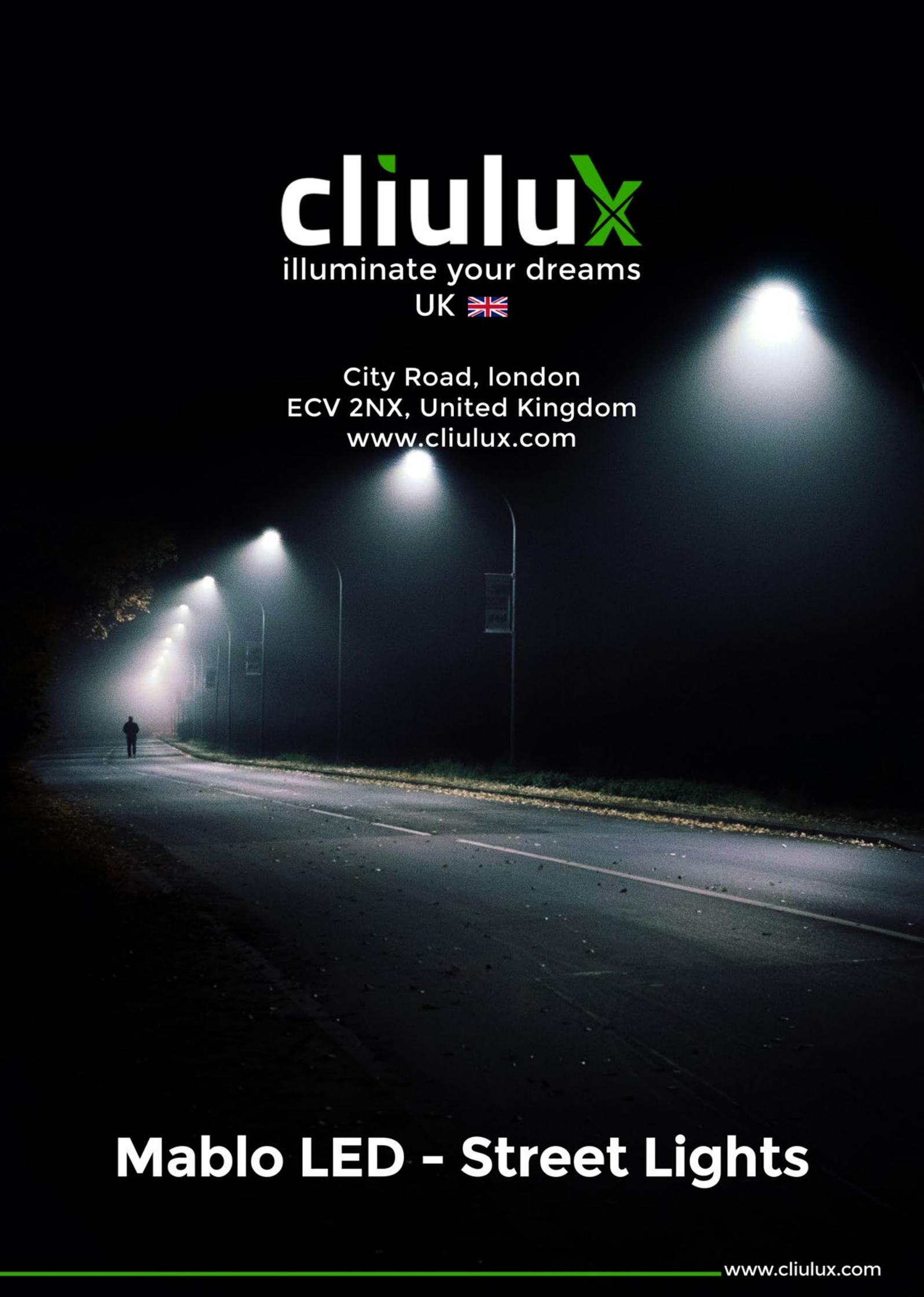
Packing Data

Model	Qty/ctn	N.W/PCS	G.W/CTN	CTN Size (mm)
CLX-04MB555 050WPM	1pcs	3kg	3.5kg	610*240*125
CLX-04MB555 075WPM	1pcs	3.15kg	3.65kg	610*240*125
CLX-04MB615 100WPM	1pcs	3.75kg	4.3kg	650*270*125
CLX-04MB675 150WPM	1pcs	4.7kg	5.5kg	710*290*125
CLX-04MB675 180WPM	1pcs	5.1kg	5.9kg	710*290*125



Notice

1. Please read the user manual before installation.
2. Open the package and check and handle the product carefully:
3. If you find any damage on the product, please keep the packaging and contact with the relevant personnel in time
4. Please do not try to use the damaged product
5. In order to ensure the products to work properly, please use the voltage in within the scope of the power supply
6. Please follow the correct installation steps to install this product; Please do not touch lamps when it is working
7. Whatever happened, lamps can't be covered by heat insulation gasket or similar materials
8. When installing or disassembling the product, please disconnect the power (disconnect phase and zero line) at the same time, to avoid electric shock
9. Do not look straight into the LED light source for a long time, high intensity could harm the eyes
10. Lamps should be installed and maintained by qualified electrician



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UK 

City Road, London
ECV 2NX, United Kingdom
www.cliulux.com

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