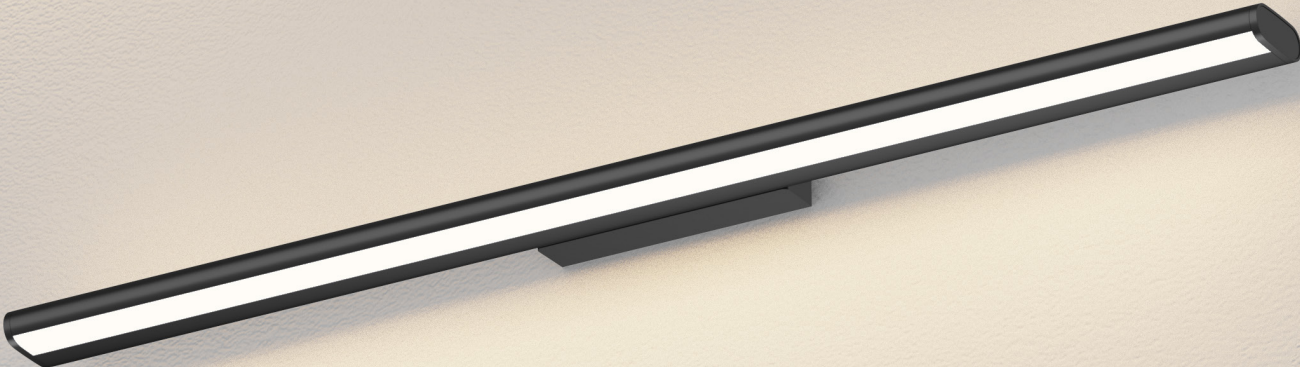
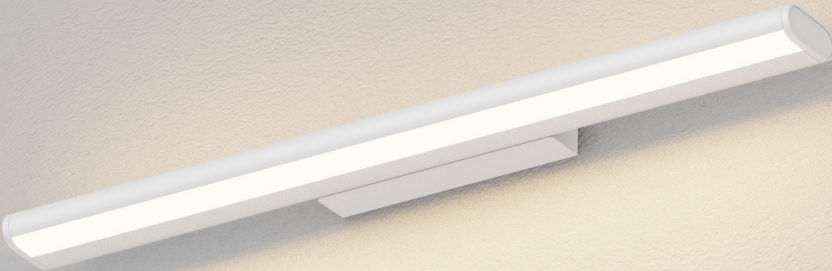




LED Mirror Light
ML39 Series



Introduction

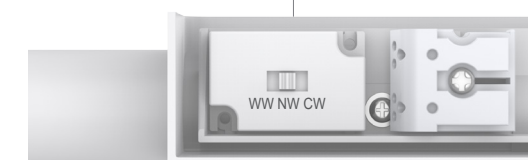
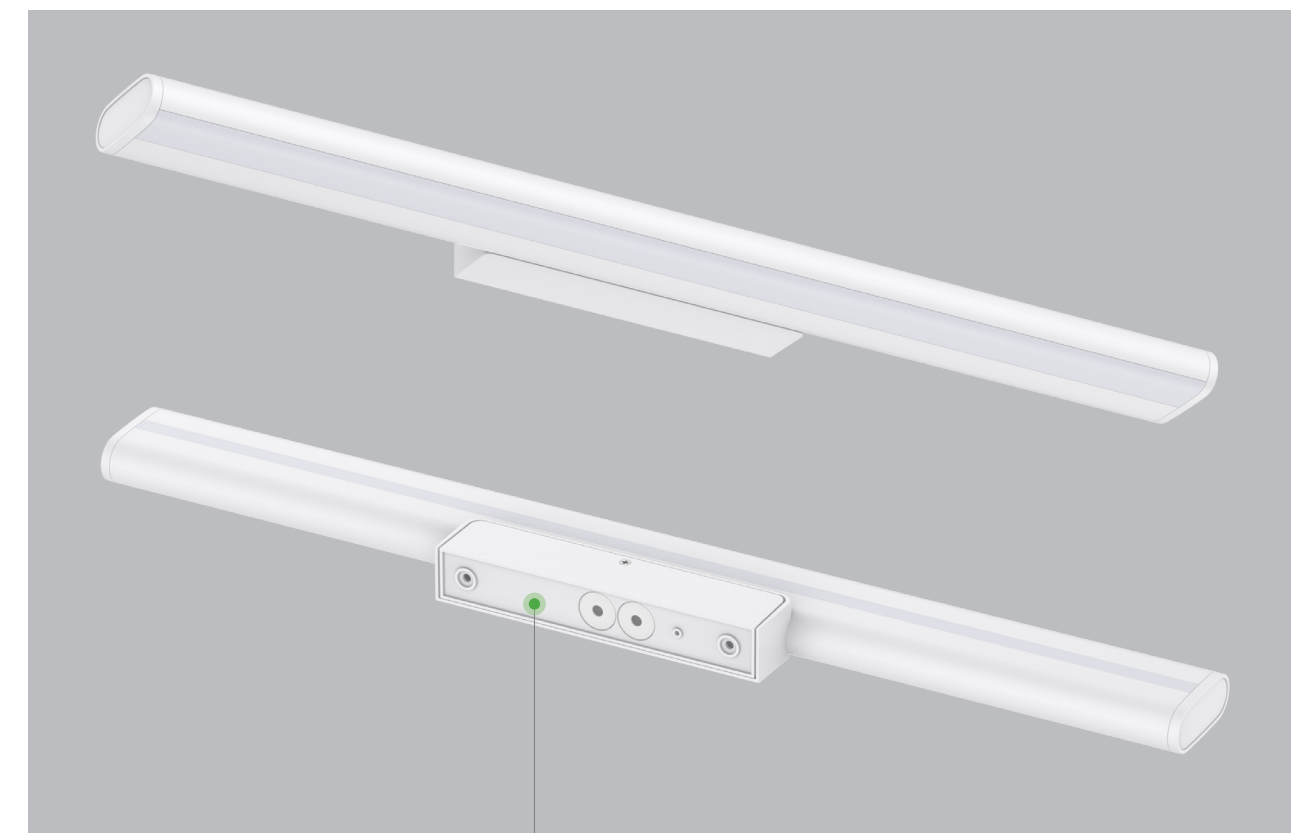
This is a modern design, ultra-thin mirror light. Frosted PC lampshade and whole aluminum lamp body create a soft light and assure better heat management. The optimized lens profile with up and down light emitting effect which reduces glare and offer comfortable visual experience.

Features

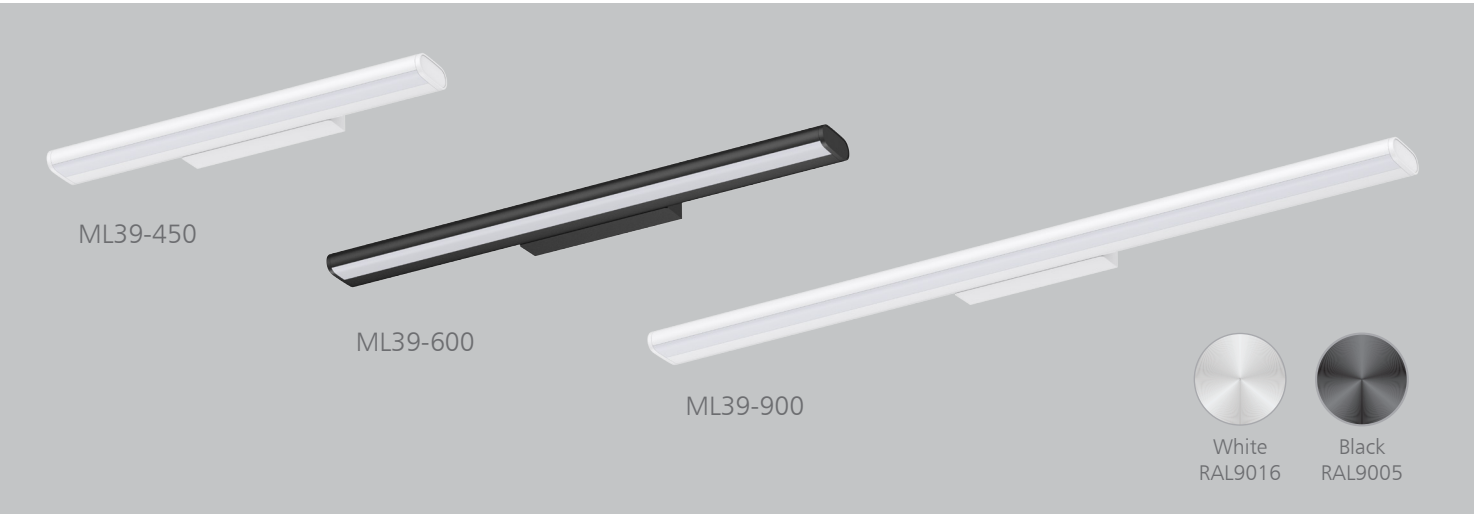
- Fully integrated elegant design
- Length options: 450 / 600 / 900mm
- Interchangeable 3CCT with slide switch
- IP54 water proof level- Internal flicker free driver

Application Areas

It's widely used in bathroom and dressing table from hotel, restaurant, home, shopping mall, office etc.

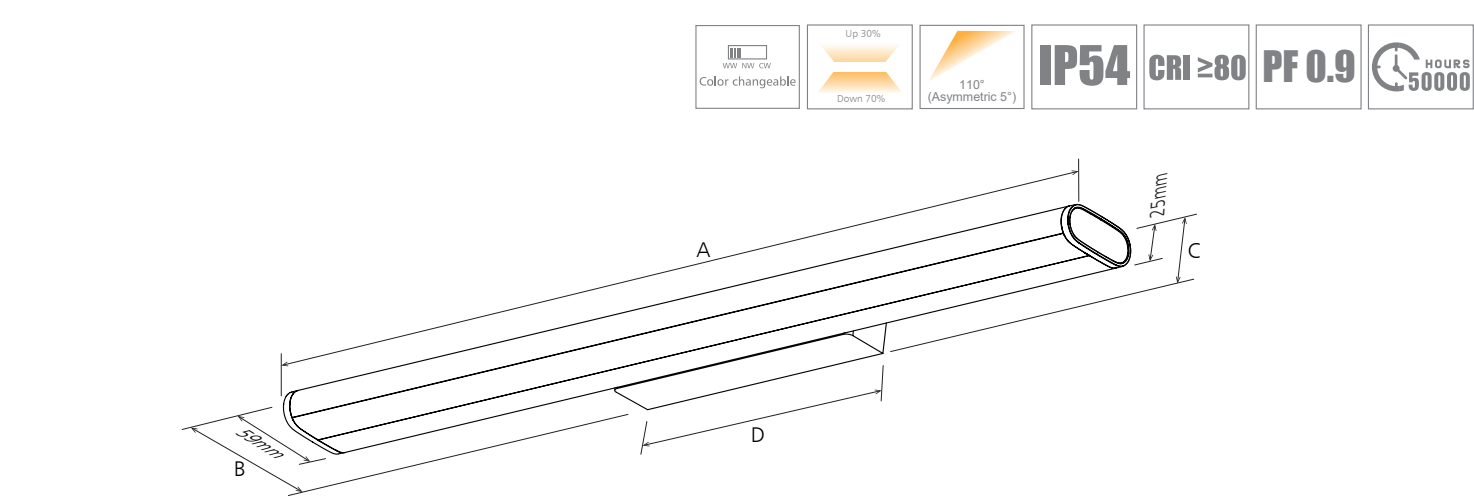


CCT Selection DIP Switch



Technical Data Sheet

Code			ML39-450-6W	ML39-600-10W	ML39-600-15W	ML39-900-10W	ML39-900-15W
Dimension(mm)			450*86*30	600*86*30	600*86*30	900*86*30	900*86*30
Cutout (mm)			-				
Watt(W)			6W	10W	15W	10W	15W
Rated Input Voltage			AC220-240V				
Input Voltage			AC198-264V				
LED Module Input			-				
Light Source			SMD				
SDCM			<6				
CCT(K)			1-CCT: 3000K/4000K/5000K/5700K 3-CCT: 3000K + 4000K + 5700K				
CCT Selection DIP Switch			YES				
Luminous Flux (lm) ±5% CRI80	1-CCT	Non-DIM	530-610	870-950	1350-1450	870-950	1350-1450
		DIM	-				
	3-CCT	Non-DIM	530-610	870-950	1350-1450	870-950	1350-1450
		DIM	-				
Remark: If lamp body with black color, the lumen will decrease around 23%							
CRI			>80				
Beam Angle (°)			Up: 110° ; down: 110°x5°				
UGR			-				
LED Driver			Driver built-in				
Dimming Option			NO				
Sensor			-				
Emergency Kits			No				
Electrical Class			Class I				
Ingress Protection(IP Rating)			IP54				
Impact Resistance(IK Rating)			IK03				
Product Finishing			White RAL9016 / Black RAL9005				
Optics Material			Up: Silica gel, Down: PC				
Housing Material			Aluminium				
Lifetime (hr)			50,000h				
Glow wire test (°C)			PC(750°C)				
Operating Temp.(°C)			-20°C~45°C				
Storage Temp.(°C)			-20°C~65°C				
Installation			Wall mount				



Measurement

Model	Dimension(mm)				Size(mm)	Product Weight (Kg)		Package weight (Kg)		Carton Size(cm)	Qty/ CTN	20GP (pcs)	40HQ (pcs)
	A	B	C	D		N.W/PC	G.W/PC	N.W/CTN	G.W/CTN				
ML39-450	450	86	30	181	450*86*30	0.64	0.76	7.68	9.65	54*26*22.5	12	10080	22704
ML39-600	600	86	30	181	600*86*30	0.79	0.93	9.48	11.79	69*26*22.5	12	8280	18876
ML39-900	600	86	30	181	900*86*30	1.03	1.22	12.36	15.47	99*26*22.5	12	5640	12804

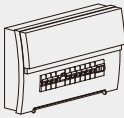
Driver Datasheet (Non-dimmable)

Total load wattage		6W	10W	15W
Output	Rated output current	150mA	240mA	360mA
	Output Voltage range	DC29-40V		
	Line Regulation	±10mA	±5%	
	Setup Rise Time	≤0.5S		
	Flickering Index	3%,IEEE1789 NO RISK		
Input	Rated Input Voltage	AC220-240V		
	Input Voltage	AC198-264V		
	Frequency	50/60HZ		
	Rated Input Current	≤0.04A	≤0.06A	≤0.08A
	Input Current	≤0.04A	≤0.06A	≤0.09A
	Power Factor	≥0.9		
	THD	-		
	Efficiency	≥80%	≥82%	≥85%
	No load wattage	<0.5W		
Protection	Short circuit protection	PASS		
	Over voltage protection	PASS		
	Over temperature protection	PASS		
Safety &EMC	Withstand voltage	I/P-FG:1.5KVac, <5mA 60S		
	Isolation Resistance	500VDC, ≥2M Ω		
	Surge	IEC/EN61000-4-5(P<25W; L-N:500V, L/N-PE:1KV		
	EMC Emission	EN55015, EN61000-3-2		
	EMC Immunity	EN61000-4-2,3,4,5,6,8,11; EN61547		

■ Installation Procedure

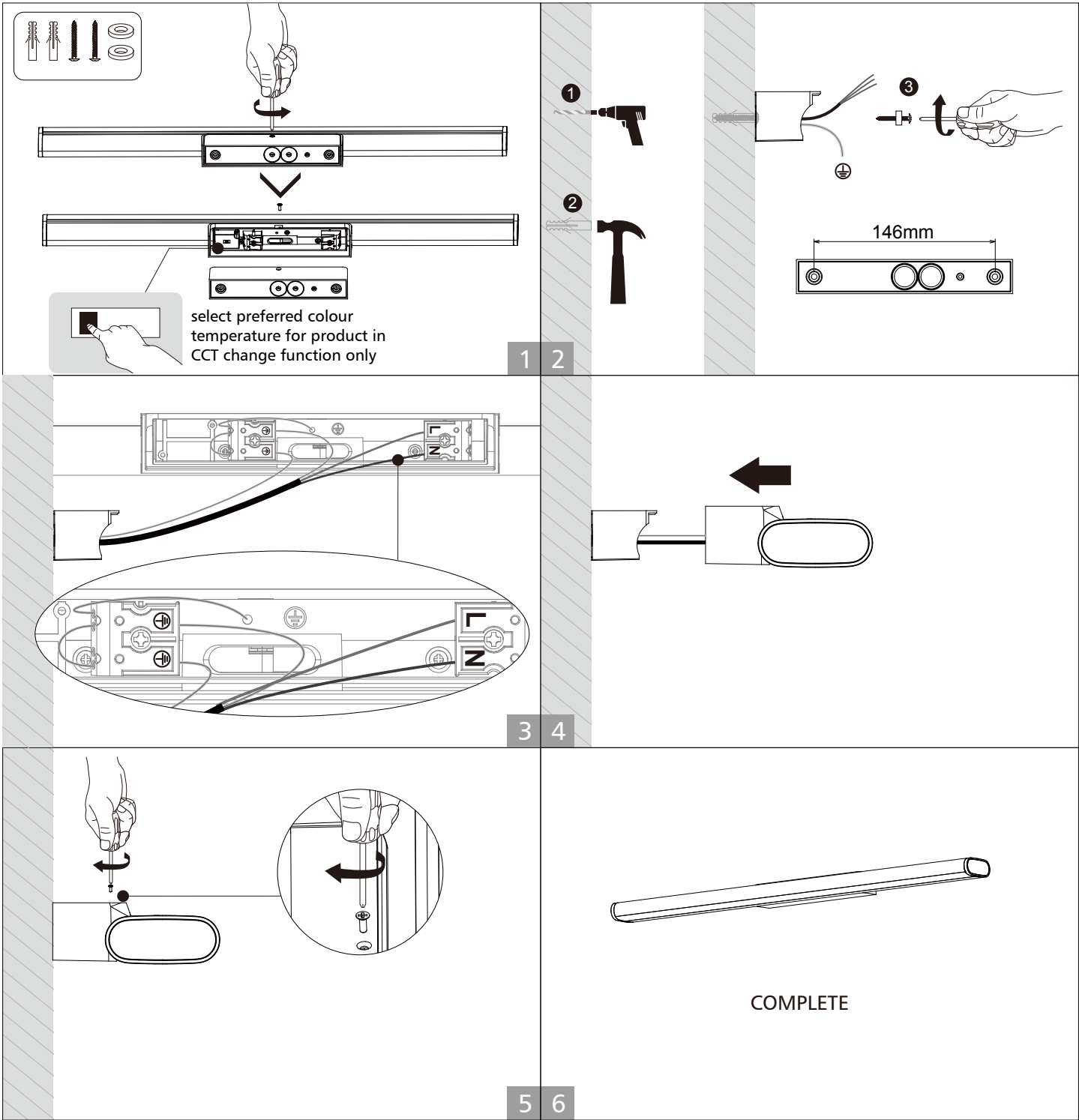
WARNING ⚡

- 1.Switch off before installation.
- 2.Switch on only after complete installation and examination of the circuit.
- 3.Professional electrician for installation and maintenance only.



Turn Off
Power Supply

■ Wall mount installation





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