

## Lumiserve Electronics Pvt. Ltd.

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SPECIFICATIONS: LUMISERVE LED FLOOD LIGHTS			
Model no	LS-FL-50W-E	LS-FL-70W-E	LS-FL-100W-E
<b>Power</b>	50W	70W	100
<b>Lumens (approx)</b>	4500	6300	9000
<b>Input Voltage</b>	85 to 265 V AC		
<b>Input Frequency</b>	50 / 60 Hz		
<b>THD</b>	< 15 / < 10		
<b>P.F.</b>	> 0.9		
<b>Power Efficiency</b>	> 85%		
<b>LEDs</b>	Osram / Cree / Seoul /Equivalent		
<b>LED Viewing Angle</b>	120 °		
<b>LED Luminous Efficacy</b>	> 140 lm/W		
<b>Lamp Efficacy</b>	> 90 lm/W		
<b>CCT</b>	2600K - 3500K (Warm White) / 3700K - 4500K (Neutral White) / 4700K - 6500K (Cool White)		
<b>CRI</b>	80		
<b>LED Life</b>	> 50,000 burning hours		
<b>Housing</b>	Pressure Die Cast Aluminum Housing		
<b>IP Grade</b>	IP65		
<b>Protections</b>	2KV / 4 KV Surge Protection ; Over Current ; Over Voltage ; Low Voltage Protections		
<b>Features</b>	Energy Saving, Long Life (upto 50,000 burning hours), No UV / IR Radiations, Eco-Friendly (Does not contain Mercury), Durable (Solid State Lighting)		
<b>Secondary Optics (Lens)</b>	Optional		

\*Note: Due to constant upgradation, the above specifications may be subject to change without prior notice.

