

THE ROYALE SERIES

High Efficacy Down Lights by SAMUDRA LED

Royal Looks, Rich in Style, Gentle yet Rugged and light that will light up the surroundings just perfect, the Royale series of downlights is where your search for a perfect product ends!

For a greener and brighter today!

Inspire . Innovate . Illuminate

Sensible Lighting Solutions by Samudra LED



<div>ROYALE</div> <div>SERIES</div>					
	Specifications	SAM DL1 C/W/D P05 F	SAM DL2 C/W/D P08 F	SAM DL3 C/W/D P12 F	SAM DL4 C/W/D P15 F
	Power	5 Watt	8 Watt	12 Watt	15 Watt
	Input Voltage	AC 100 - 265 V 50/60Hz			
	PF	> 0.92			
LED Type	SMD				
CCT	2700 - 6000K				
*Luminous Flux (Lm)	316	490	860	1140	
Total System Efficiency	66Lm/W	70Lm/W	72Lm/W	77Lm/W	
Surge Protection	1 KV				
CRI	80				
Dimensions (DxHxC)	100x80x75 mm	110x80x84 mm	145x90x115 mm	180x108x154 mm	
Net Weight	~ 0.20kg	~0.22kg	~ 0.29kg	~0.55kg	
Gross Weight	~ 0.23kg	~0.26kg	~ 0.35kg	~0.63kg	
Life Span	> 50000 hrs.				
(DxHxC): Diameter x Height x Cut-out					

Note :

1. *Luminous Flux mentioned above is for CCT: 5700K
2. IES Files are available for all Samudra LED luminaires
3. Samudra LED uses only LM80 Certified LEDs
4. 20W Model available - Optional
5. A variation of $\pm 3\%$ is possible in some of the above figures
6. Due to continuous change in technology, product is subject to change without prior notice



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