

ATHENA

Product Name	Athena Led Post Top		
Product Code	18C-2040	20.5cm	
Product Description	LED Post Top Light- Alum.Base-Athena G.L-18 Watts-C.White		
Special Properties	Unbreakable Easy to fit No Color Fading		33cm
Areas of application	Gate Light Garden Light		
Application Method	Floor Mount Direct Mount	0 ₀ @#	
MRP (Rs.)	₹2410.00		
Dimensions	205x205x330mm (Length*Width*Height)		

Electrical Specification		Optical Specification	
Input Power (W)	18	LED	2835
Input Voltage (V)	230	No. Of LED	150
Input Current (mA)	60	LED Drive Current (mA)	150
Power Factor %	90	Luminous Flux (Lumen)	1980
THD %	<10	Luminous Efficacy (Lm/W) +/- 5%	110
Output voltage (with Load) Vdc	62	Color Temperature K	6500
Output Current (mA) dc	220mAH	CRI	>80
Driver Efficiency (%)	90%	LED Beam Angle (Degree)	
Operating Voltage (V)	230-240	LED CCT Binning	ANSI Bin C78.37
Operating Frequency (Hz)	50	LED Life Hours	5000 Hrs
Output Open Circuit Voltage (Vdc)	40-60		
Output Open Circuit Protection	yes	Environmental Specification	
Output Short Circuit Protection	yes	Working Temp. Range °C	-10 to +40
Surge Protection	4KVA	Working Humidity Range	0-95%
Electric Strength as per IS 16102	1.5KV		
Input Voltage Range(V)(AC)	110-150	Mechanical Specification	
System Power Consumption(W)+/- 10%	18	Housing	Aluminium
Driver Type(External/Internal)	Internal	Diffuser /Glass	Polycarbonate
		Mounting Arrangement	Floor Mount

Note: All values are Nominal. Tolerance as per relevant Indian standards applicable

1. Data is subject to change without notice.

2. Inventaa reserves the right to make changes to this product at any time without prior notice and such modification shall be effective with immediate effect.



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LED Floor Mount Series