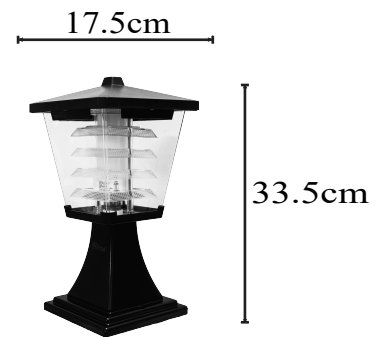


# Technical Data Sheet

## MINI Glasis

## LED Floor Mount Series

<b>Product Name</b>	Mini Glasis Led Post Top
<b>Product Code</b>	12C-2014B
<b>Product Description</b>	LED Post Top Light Mini Glasis Clear/Black (Al Base)-12 Watts-CW
<b>Special Properties</b>	Unbreakable   Easy to fit   No Color Fading
<b>Areas of application</b>	Gate Light   Garden Light
<b>Application Method</b>	Floor Mount   Direct Mount
<b>MRP (Rs.)</b>	₹ 1540.00
<b>Dimensions</b>	175x172x335mm (Length*Width*Height)



Electrical Specification	
Input Power (W)	12
Input Voltage (V)	230
Input Current (mA)	55
Power Factor %	90
THD %	<10
Output voltage (with Load) Vdc	52
Output Current (mA) dc	180mAH
Driver Efficiency (%)	90%
Operating Voltage (V)	230-240
Operating Frequency (Hz)	50
Output Open Circuit Voltage (Vdc)	40-60
Output Open Circuit Protection	yes
Output Short Circuit Protection	yes
Surge Protection	4KVA
Electric Strength as per IS 16102	1.5KV
Input Voltage Range(V)(AC)	110-150
System Power Consumption(W)+/- 10%	12
Driver Type(External/Internal)	Internal

Optical Specification	
LED	2835
No. Of LED	100
LED Drive Current (mA)	150
Luminous Flux (Lumen)	1320
Luminous Efficacy (Lm/W) +/- 5%	110
Color Temperature K	6500
CRI	>80
LED Beam Angle ( Degree)	
LED CCT Binning	ANSI Bin C78.37
LED Life Hours	5000 Hrs

Environmental Specification	
Working Temp. Range °C	- -10 to +40
Working Humidity Range	0-95%

Mechanical Specification	
Housing	Aluminium
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.

