

VEETA ECO

LED Street Light Series

Product Name Veeta Eco Led Street Light

Product Code VEE 20C

Product Description LED Street Light-Veeta Eco Series-

C.White-20Watts

Special Properties Unbreakable | Easy to fit | No Color

Fading

Areas of application Street Light

Application Method Pipe Mount

MRP (Rs.) ₹ 1433.00

Dimensions 350x90x60mm (Length*Width*Height)



Electrical Specification	
Input Power (W)	20
Input Voltage (V)	230
Input Current (mA)	86
Power Factor %	90
THD %	<10
Output voltage (with Load) Vdc	63
Output Current (mA) dc	300mAH
Driver Efficiency (%)	90%
Operating Voltage (V)	220-230
Operating Frequency (Hz)	50
Output Open Circuit Voltage (Vdc)	72
Output Open Circuit Protection	Yes
Output Short Circuit Protection	Yes
Surge Protection	6KVA
Electric Strength as per IS 16102	1.5KV
Input Voltage Range(V)(AC)	130-150
System Power Consumption(W)+/- 10%	20
Driver Type(External/Internal)	Internal

Optical Specification	
LED	3030
No. Of LED	18
LED Drive Current (mA)	150
Luminous Flux (Lumen)	2200
Luminous Efficacy (Lm/W) +/- 5%	110
Color Temperature K	6500
CRI	>80
LED Beam Angle (Degree)	180
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	Pipe 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.



