

ନିୟନ୍ତ୍ରିତ ବଜାର କମିଟି କାର୍ଯ୍ୟାଳୟ, ନବରଙ୍ଗପୁର

OFFICE OF THE REGULATED MARKET COMMITTEE: NABARANGPUR

AT/ GANDHINAGAR, PO/DIST-NABARANGPUR-764059. (Odisha)

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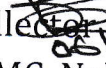
No. 1045 /RMC

Dated 06.04.21

**CORRIGENDUM**

In pursuance to this Office Quotation Call Notice No.959 dated 22.03.2021 for supply and installation of LED Street Lights should be having BIS /ISO/ISI (Mark Registration & Certification) and the technical specification of the Crompton/Havells & Philips or equivalent LED STREET LIGHTS 90 Watts. copy of the specification is enclosed herewith.


All other terms & conditions from Sl.No.01 to 16 are remain unaltered.

  
Sub Collector cum Chairman,  
RMC, Nabarangpur.

Memo No. 1046 /RMC

Dated 06.04.21


Copy submitted to the Member Secretary, OSAM Board, Bhubaneswar for favour of kind information with ref.to this office Tender Call Notice No.959 dated 22.03.2021.

  
Sub Collector cum Chairman,  
RMC, Nabarangpur.

Memo No. 1047 /RMC

Dated 06.04.21


Copy submitted to the Collector and District Magistrate, Nabarangpur for favour of kind information with ref. to this office Tender call Notice No.961 dated 22.03.2021.

  
Sub Collector cum Chairman,  
RMC, Nabarangpur.

Memo No. 1048 /RMC

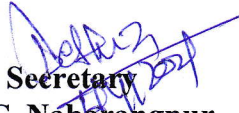
Dated 06.04.21

Copy forwarded to the DIO, NIC, Nabarangpur for information in continuation to this office Memo No.963 dated 22.03.2021 with a request to upload the Corrigendum in the District NIC Web Portal for wide publication among the Firms/Suppliers.

  
Sub Collector cum Chairman,  
RMC, Nabarangpur.

## **Technical Specification for LED STREET LIGHT of -90 Watts**

1. Input Voltage : 110 V to 270 V
2. LED lamp efficacy : Min 95 to 130 lumens /watt
3. Power factor : >0.95
4. Life expecting : 50,000 hours
5. No of hours usage /day : 10 to 12 hours/day
6. Rated watt : 90 W (cool white)
7. Luminous flux : 9000 to 10,500 lumens
8. LED type : High Power LED (Minimum 4 Watt)
9. Number of LED : Not exceed 25 nos.
10. Working Humidity : 10% to 90%
11. Colour Temperature : 6500 K **with test certificate**
12. Ingress protection : IP 66 **as per IS/IEC60529-2001 with test Certificate**
13. Total harmonic distortion (THD) : <15 % **with test certificate**
14. Colour rendering index : Ra > 80
15. Working Temperature : 20 deg to 50 deg C
16. Average lighting /beam angel : 120 to 160 deg
17. Control Circuit : Compatible to LED
18. Lamp starting time : Not more than 5 sec
19. Energy consumption : Not more than 1.2 times at rated voltage
20. System power efficiency : >85 %
21. Luminary Casing : Pressure die cast Aluminium with toughened glass cover and water proof fixture, top opening for driver. Double compartment.
22. LED thermal management : LED shall be mounted on heat sink
23. Pole entry /Retro fitting : Suitable for fixing in existing lighting pole (50 mm to 55)
24. Applicable Standard : **IESNA LM 79 NABL**
25. Electrical connector : Connecting wires with minimum one meter length
26. Warranty : 2 Years
27. Made in India only (Chinese Make not accepted) for that BIS certificate to be enclosed.

  
**Secretary**  
**RMC, Nabarangpur**

  
**Sub Collector cum Chairman**  
**RMC, Nabarangpur**