

SO. NO. 21100828220045 dtd, 6/5/2020



Contract

Contract No: GEMC-511687743303928

Generated Date:06-May-2020

Bid/RA/PR No:GEM/2020/B/534342

Organisation Details

Type: Central PSU
 Ministry: Ministry of Coal
 Department: Materials Management
 Organisation Name: Western Coalfields Ltd
 Office Zone: Western Coalfields Limited / Nagpur

Buyer Details

Name: Ashish Sewakram Nagarkar
 Designation: Dy. Manager
 Contact No.: 0712-2511381-5529
 Email ID: asnagarkar@westerncoal.gov.in
 GSTIN: 27AAACW1578L1ZW
 Address: 1st Floor, MM Wing, WCL Hqrs, Coal Estate, Civil Lines, NAGPUR, MAHARASHTRA-440001, India

Financial Approval Detail

IFD Concurrence : No
 Designation of Administrative Approval : Director (Technical) Project & Planning
 Designation of Financial Approval : GM(Fin)/c

Seller Details

Company Name: Ascentech Lightening Solution
 Contact No.: 09711472021
 EmailID: ascentechled@gmail.com

Address: Plot No-50/A,Jajru Industrial Area,Main Bypass Road,Jajru, Ballabgarh,Faridabad, HARYANA-121004, -
 MSME verified: Yes
 MSE Social Category: General
 MSE Gender: Male
 GSTIN: NA

Product Details

#	Item Description	Category Name	Model	HSN Code	Ordered Quantity	Unit	Price (Inclusive of all Duties and Taxes in INR)
1	Ascentech 95 Double Dome Ceiling OT Light	Ceiling OT Light	AT_OT_1	9405	8	pieces	3,040,000
Total Order Value (in INR)							3,040,000

Consignee Detail

S.No	Consignee	Item	Quantity	Expected Delivery Date
1	Asaari Mahender Landline-- asaari.mahender@nic.in Regional Stores, WCL P.O. GHUGUS COLLIERY Distt Chandrapur, M.S ; Pin 442 505, CHANDRAPUR, MAHARASHTRA-442505, India	Ascentech 95 Double Dome Ceiling OT Light	3	04-Aug-2020
2	Anand Kumar Pandey Landline-- akpandey989@westerncoal.gov.in Regional Stores, WCL Pench Area P.O CHANDAMETA Distt. Chhindwara, M.P 480447, CHHINDWARA, MADHYA PRADESH-480447, India	Ascentech 95 Double Dome Ceiling OT Light	3	04-Aug-2020
3	Rahul Rajendra Amare Landline-07116-247181- rahul.amane@nic.in Regional Stores, WCL PO SILEWARA COLLIERY Dist. Nagpur M.S.; Pin 441 109,	Ascentech 95 Double Dome Ceiling OT Light	2	04-Aug-2020

Product Specification for Ascentech 95 Double Dome Ceiling OT Light

Specification	Sub-Spec	Value
Standards	Conformity to Standards	USFDA
	CERTIFICATION NO AND DATE WITH NAME OF STANDARD	USFDA FDA-19-06-36
	Conformity to standard for Electro Magnetic Compatibility (EMC) for electromedical equipment: IEC-60601-1-2 :latest edition	Yes
	Conformity to standard for safety for Electro Medical Equipment: IEC-60601-2-41 :latest edition	Yes
Performance Parameters	Type of Ceiling OT Light	Double Dome
	Technology of Light Emission of OT Light	Hyrid LED
	Type of Lamp head	Single non winged round shape lamp head without any slots for easy maintenance and better sealing against dust and fumigation
	Diameter of lamp Head for main dom in mm with tolerance ± 20 mm	600
	Diameter of Auxiliary dom in mm with tolerance ± 20 mm	600
	Diameter of Lamp Head for Second auxiliary dom in mm with tolerance ± 20 mm	NA in case of Single dom and Double dom
	Material of Head Lamp	ABS
	Number of LED Mounted on Lamp Head	84
	Range of Light Intensity in Luminous at 1 meter distance	160000 + 160000 (For auxiliary dom)
	Range of Colour Temperature in Kelvin	3800-4800
	Power Supply	220 V , 50 hz Single Phase
	Life Span of LED in hours	50000
	Range of Illuminated field diameter in mm	200-400
	Colour rendering index (CRI)	95
	Availability of Control panels on the light assembly as well as away from it for adjustment of light intensity, illuminated area and for switching on and off, focusing , colour temp , etc	Yes
	Type of Control Panel	Manual and Touch Screen
	The light head should be so constructed as to provided optimum conditions for laminar flow	Yes
	User selectable intensity variation with digital display from 30 to 100% in 6 or more steps	Yes
	Availability of back light or ENDO mode to allow appropriate visibility of the screen	Yes
	The lamp head should have sterilizable handle at the center of the lamp head	Yes
	Range of Depth of illumination of OT Light in cms	60-125
	Rechargeable battery (as part of mobile OT Light) provided	Yes
	Battery backup	1 hr
The unit shall be capable of operating continuously in ambient temperature of 10 -40deg C and relative humidity of 15-90%	Yes	
Availability of ON/OFF switch	Yes	
The Lens of the domes should be interchangeable and removable, The glass should be scratch proof to optimize light penetration	Yes	
OT light should be provided with drip free spring arms for easy maneuverability , total lateral viewing of the patient as well as 360° rotation in main arm and light head	Yes	