

Bid Document

Bid Details	
Bid End Date/Time	20-07-2020 10:00:00
Bid Opening Date/Time	20-07-2020 10:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	75 (Days)
Ministry/State Name	Ministry Of Defence
Department Name	Department Of Defence
Organisation Name	Indian Air Force
Office Name	*****
Total Quantity	30
Item Category	Light Boxes - Portable Body Light for Police
MSE Exemption for Years of Experience and Turnover	No
Startup Exemption for Years of Experience and Turnover	No
Document required from seller	OEM Authorization Certificate *In case any bidder is seeking exemption from Experience / Turnover Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer
Bid to RA enabled	No
Inspection Required	No
Estimated Bid Value	194880

EMD Detail

Required	No
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ePBG Detail

Required	No
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Splitting

Bid splitting not applied.

Light Boxes - Portable Body Light For Police (30 pieces)

Technical Specifications

[* As per GeM Category Specification](#)

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
GENERIC	Portable body light with series of LED Red/Blue/Yellow/White Flashing lights in vertical/horizontal sides and atleast one LED white reading light	Yes	*
	Flashing light attracts attention from all sides to protect the night officer/guard/patrol officer White reading light acts as a torch to see in dark or read documents	Yes	*
	The body light shall be suitable to fix at shoulder / front pocket easily	Yes	*
	Body light mounting type (in case of clip type material shall be stainless steel/polycarbonate and in case of magnet, material shall be NB-42 or equivalent)	Clip Mount	Clip Mount
CONSTRUCTIONAL	Casing material	Polycarbonate	Polycarbonate
	Automatic gravity sensor operation for Body light of LEDs	No	*
	Light out put (in Lumen)	1500	1500
	Dimension of body light in mm (L mm x W mm x H mm)	6x4x2.5	*
	Continuous light operation time at maximum Lumen output (in hours)	>/= 6	>/= 6
	Facility for central	Yes	*

	emergency button to lightup all LEDs in full power mode		
	Facility to reduce power / intensity of lights	Yes	*
	One hand operated switch	Yes	*
	Battery should be Lithium-ion/Lithium-Polymer and it should be rechargeable	Yes	*
	Battery capacity (in mAh)	<=1200	<=1200
	Built in battery charging arrangement	Yes, without Micro USB	*
	Battery charging cord and adapter (Adapter shall comply with BIS CRS) shall be provided	Yes	*
	Battery charging time (in hours)	<=5 hours	*
	Ingress protection class of the body light (As per IS - 10322 part 1)	IP64	IP64
	Gross weight of body light (in grams)	<=500 grams	*
	The portable body light shall pass the drop test	upto 5.0 meter	*
OPERATING CONDITIONS	Operating Temperature Range (In Deg C)	-10 deg C to +60 deg C	*
WARRANTY	Warranty	>=2 Years	>=2 Years
CERTIFICATION	Whether conformity to any flammability rating	None	*
	Availability of Type Test Report from Central Govt./NABL/ILAC accredited lab to prove conformity to specification	Yes	*
	Seller shall furnish all the test reports to buyer/consignee on demand	Yes	*

* Specifications highlighted in bold are the Golden Parameters.

* Bidders may note that In respect of non-golden Parameters, the specifications 'Values' chosen by Buyer will generally be preferred over 'Bid requirement (allowed Values) by the Buyer.

Additional Specification Documents**Consignees/Reporting Officer and Quantity**

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	*****	*****SIRSA	30	30

Bid Specific Additional Terms and Conditions

1. Scope of supply (Bid price to include all cost components) : Supply Installation Testing and Commissioning of Goods

[This Bid is also governed by the General Terms and Conditions](#)

---Thank You---