Light Bars (Baton)
Major Product Category - Public safety and control (4616)
Sub category - Traffic control (461615)
Item - Traffic beacon(Light Bar) UNSPSC code: 46161511, ITC-HS code : 94054090
S.No	Parameters		Value 1	Value2	Validation Rule	Whether Filter required	Priority	Unit	Demand aggregation
1	Type	Ch	Hand held						
2	Overall length(310 to 350 mm)	N	Yes					mm	
3	Length of grip(Min.105mm)	N	Yes					mm	
4	Body material	Ch	Polycarbonate & ABS	Ploycarbonate		YES			
5	Weight in grams without battery	N			must declare			gms	
6	Two way switch to select RED & GREEN	Ch	Yes						
7	Powerful blinking or flashingLED light visible from 1000 feets away.	Ch	Yes						
8	Three way switch to select ON,OFF and BLINKING mode	Ch	Yes						
9	Front LED white light to work as torch	Ch	Yes						
10	No. of red LED	N			must declare			Nos.	
11	No. of Green LED	N			must declare			Nos.	
12	Light output (Red/Green/White)	N			must declare			Lumen	
13	Ingress protection	Ch	IP 65 or better						
14	Florescent silver white 2.2 Mil. Case Vinyl film used inside the bar to emit a highly visible signals with LED glow inside it.	Ch	Yes						

15	clip for hanging on belt	Ch	Yes						
16	Built Battery TYPE/ Chemistry	Ch			must declare				
17	Battery Capacity	N			must declare			V.AH	
18	Battery run time	N			must declare				
19	Charging adaptor	Ch	Both 230 AC and 12 V DC						
20	battery charging LED indicators	Ch	Yes						
21	Warranty	N	3	5		Yes	1	years	
22	Availability of Test Reports from Central Govt/NABL accredited Lab covering all the parameters as per specifications	Ch							
23	Test Report No.	Ch							
24	Test Report Date	Ch							
25	Name of Test Lab	Ch							
26	Address of the Test Lab	Ch							