

Consultative Meeting Notification 50/2017

Buyer-seller consultation on LED Bulb dated 11.12.2017

Presented by :

Date :



Consultative Meeting Notification 50/2017

Buyer-seller consultation on LED Bulb dated 11.12.2017

Meeting held on 11th December 2017 for LED Bulb items with sellers and buyers.

Seller's participants:

- M/s. Kalisons Tel. Pvt. Ltd.
- M/s. Doosan Bobcat
- M/s. Jain Enterprises
- M/s. Protonics Systems Indias (P) Ltd.
- M/s. Bajaj Electricals
- M/s. Spiroll Technopark
- M/s. Syska LED Lights Pvt. Ltd.
- M/s. Medihelp Healthcare Pvt. Ltd.

Buyer participants:

- DOPT
- CWE(AF), Palam, Delhi Cantt-10
- 3rd BN SSB, L/Kheri (U.P.)
- Assam Rifles

Following **Golden parameters** were decided based on the suggestions and discussions:-

- LED Lamp Power ratings / LED Lamp Luminous flux
- Color Temperature (K)
- Warranty for free replacement (Years)

■ Changes were decided based on the suggestions and discussions:-

Parameter	Changes Suggested and finalized during Consultative Meeting
■ LED LAMP Power Ratings/LED Lamp Luminous Flux	12W:1200 Lumen, 15W: 1500 Lumen, 18W: 1800 Lumen Ratings also to be added with the existing ratings.
■ LED Chip Efficacy (Lm/W): > / = 130	M/s. Bajaj suggested > / = 120. Other stake holder's participants neither suggested nor objected to it. Hence it may be considered only after publication of this notification and there is no objection from any stake holders within stipulated time.
■ LED life Certificate for 25000 hrs as per LM80	As in case with LED tube light this T.P. parameter shall be described as: LED Bulb Life of 25,000 hours predicted as per report



	on Data obtained as per test conducted for 6000 hours as per LM80.
Parameter	Changes Suggested and finalized during Consultative Meeting
■ Total Harmonics (%) $\leq 15\%$	M/s. Protronics Systems suggested that as per IEC THD shall be ≤ 30 and M/s. Bajaj suggested that their individual THD is ≤ 20 and similar is the case with many other supplier. Accordingly this parameter to state that conforming to IS: 16102 Part 2 (without specifying any particular value)
■ Warranty for free replacement (Years) $n \geq 3$	All the participants suggested for warranty option like 2 Years, 3 Years. Hence subject parameter modifying as: Warranty for free replacement: Option 1: 2 Years. Option 2: 3 Years.

Suggestion from Buyer:

Suggestion from Buyer side: (Lt. Col. Nandita Satpathy, HQ CWE (AF) Palam, SBSO at M.E.S). All the test reports and certificates shall be uploaded on GeM portal by the seller and available on line / on Web site for buyer's verification.
