**Requirement Specification**

**Beta-light for ELCAN C79-family of weapon sights**

1. **Requirements**

**1.1. Description of the requirement**

DALO desire to procure a number of beta-light cells to replace the used-up cells in the in-service ELCAN sights.

A beta-light cell is placed inside the sight and used as a green light source for illumination of the central element of the sight’s reticle.

Due to the specific form necessary to place the cell in the sight reference is made to the OEM product.

**1.2. Description and definitions**

The requirement specification, cf. section 1.4, describes all the requirements for the acquisition and consists of six columns with the following information:

|  |  |
| --- | --- |
| "#" | ID number |
| "Requirement" | Requirement description |
| "Classification" | The classification of the requirement as further described in section 1.3 |
| "DALO remarks" | Further information regarding the requirement |
| "Requirement compliance" | The tenderer's indication of compliance (YES or NO) |
| "Tender description" | Requirements regarding the tenderer's compliance description  |

**1.3. Classification**

All requirements are mandatory requirements (SHALL) and shall be fulfilled by the tenderer. If just one of the mandatory requirements is not fulfilled, the tenderer's tender will not be taken into further consideration.

**1.4. Requirement and response sheet**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **#** | **Requirement** | **Classification** | **DALO remarks** | **To be filled out be the tenderer** |
| **Requirement compliance****(tick a box)** | **Tenderer's description** |
| **YES** | **NO** |
| **1** | The supplier shall be able to deliver 100 pcs. of green beta-light cells.  | SHALL |  |  |  |  |
| **2** | The beta-light cells shall be mountable inside ELCAN C79-family of sights as light source for the reticle’s illumination.  | SHALL |  |  |  |  |
| **3** | With reference to the original materiel:BETA LIGHT ASSY.NSN: 1240219073457Colt Canada P/N: 8875083-1In case a non-original part is offered, it is required that documentation on the following parameters is included in the offer:1. Drawing, including the dimensioning of the cell, with indication of the light-transmitting surfaces.
2. Type and quantity of radioactive material used.
3. Statement of place of manufacture and statement, or other form for documentation, that the tenderer may legally import this specific type of radioactive material into Denmark.
 | SHALL |  |  |  |  |
| **4** | All of the parts shall be new and of no lesser quality than the OEM product referred to in Requirement ID No. 3. | SHALL |  |  |  |  |
| **5** | The delivery time must be less than 120 calendar days from submission of the purchase order. | SHALL |  |  |  |  |