

INTERNATIONAL ELECTROTECHNICAL COMMISSION  
COMMISSION ÉLECTROTECHNIQUE INTERNATIONALE

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**IEC 62819**  
Edition 1.0 2022-09

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**LIVE WORKING – EYE, FACE AND HEAD  
PROTECTORS AGAINST THE EFFECTS OF  
ELECTRIC ARC – PERFORMANCE  
REQUIREMENTS AND TEST METHODS**

**TRAVAUX SOUS TENSION – PROTECTEURS  
DES YEUX, DU VISAGE ET DE LA TÊTE  
CONTRE LES EFFETS DE L'ARC  
ÉLECTRIQUE – EXIGENCES DE  
PERFORMANCES ET MÉTHODES D'ESSAI**

## **CORRIGENDUM 1**

Corrections to the French version appear after the English text.

Les corrections à la version française sont données après le texte anglais.

### **4.3.1.3 Area to be protected**

#### **4.3.1.3.1 General requirements**

Replace the paragraph and NOTES after Figure 1 with the following new text:

Figure 1 shows the reference points of standard head forms in accordance with ISO 16321-1:2021, 7.1.1, Figure 4, modified by addition of reference points 'I' and 'J' and the distance 'k', where

- 'k' shall be minimum 150 mm, modified to ISO 16321-1:2021, 7.1.1, Figure 4, Table 14.
- IJ shall be minimum 'a' + 80 mm in accordance with ISO 16321-1:2021, 7.1.1, Figure 4, Table 14.

NOTE 1 The 80 mm value is the average value of ISO 18526-4:2020, 4.1, Figure 3, Table 2.

NOTE 2 With  $k = 150$  mm, IJ is supposed to be located beneath the chin.

## **4.4 Arc thermal protection requirements**

### **4.4.1 General**

This correction applies to the French version only.