## FINAL DRAFT

# AMENDMENT

ISO/TC 145/SC 2

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## Graphical symbols — Safety colours and safety signs — Safety signs used in workplaces and public areas

AMENDMENT 59: Safety sign W027: Warning; Optical radiation

#### iTeh STANDARD PREVIEW Symboles graphiques — Couleurs de sécurité et signaux de sécurité —

Symboles graphiques — Couleurs de sécurité et signaux de sécurité — Signaux de sécurité utilisés sur les lieux de travail et dans les lieux publics

AMENDEMENT 159n Signal de sécurité W027: Danger; Rayonnements https://standards.iteh.coptiquestandards/sist/92e68b89-8b03-402b-8abf-8551734b4271/iso-7010-2003-fdamd-59

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Reference number ISO 7010:2003/FDAM 59:2010(E)

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Amendment 59 to ISO 7010:2003 was prepared by Technical Committee ISO/TC 145, *Graphical symbols*, Subcommittee SC 2, *Safety identification, signs, shapes, symbols and colours*.

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# Graphical symbols — Safety colours and safety signs — Safety signs used in workplaces and public areas

## AMENDMENT 59: Safety sign W027: Warning; Optical radiation

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Add safety sign W027 to the alphabetical summary in Table 1 and to category W in Tables 2 and 7 as follows:

11en SIANDARI	Reference No.
(standards.	iteh.ai) ISO 7010-W027
<u>ISO 7010:2003/FJ</u>	Mand 59
https://standards.iteh.ai/catalog/standards/s	Referent 89-8b03-402b-8abf-
8551734b4271/iso-7010-	<sup>2003-fdamd</sup> Ŵarning; Optical radiation
	Function
	To warn of optical radiation (such as UV, visible radiation, IR)
	Image content
	Star with eleven points with circle in centre
Hazard	
Optical radiation (such as UV, visible radiation, IR)	
Human behaviour that is intended to be caused after understanding the safety sign's meaning	
Taking care to avoid injury to eyes and skin when in the vicinity of optical radiation	
Related referents	
ISO 7010-W003, ISO 7010-W004, ISO 7010-W005	
Additional information	
Test data obtained according to ISO 9186-1:2007 are not available from more than one country. Findings from national testing, however, showed that the graphical symbol did not reach the criteria of acceptability. Consequently, a supplementary text sign shall be used to increase comprehension except when the safety sign is supplemented by manuals, instructions or training.	

#### Safety sign W027: Warning; Optical radiation

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