



CANADIAN STANDARDS
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INFO UPDATE

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Info Update is published by the Canadian Standards Association (CSA) eight times a year. It contains important information about new and existing standards, e.g., recently published standards, and withdrawn standards. It also gives you highlights of other activities and services.

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Completed Projects / Projets terminés

New Standards – New Editions – Special Publications

C22.2 No. 43-08, 6th edition

Lampholders (bi-national standard with UL 496, thirteenth edition)

PDF only \$370

The requirements of this standard cover holders and connectors for electric lamps, including incandescent, fluorescent, and other electric-discharge-type lamps, to be used in accordance with the Canadian Electrical Code (CEC), Part I (C22.1), and the National Electrical Code (NEC) (ANSI/NFPA 70).

These requirements cover screw lampholders, including those intended to be mounted directly on an outlet-box; lampholders for special uses; lampholders for electric signs; and adapters that convert one lampholder size to another.

These requirements also cover the following:

- holders for automatic starters used with fluorescent lamps
• GU24 and GU24-1 holders for fluorescent self-ballasted lamps and fluorescent lamp adapters with mating pin bases
• indicator lamps
• lampholder inserts
• naval-use lampholders.

C22.2 No. 250.0-08, 3rd edition

Luminaires (tri-national standard with NMX-J-307/1-ANCE, first edition, and UL 1598, third edition)

PDF only \$730

This standard applies to luminaires for use in non-hazardous locations and intended for installation on branch circuits of 600 V nominal or less between conductors in accordance with the Canadian Electrical Code (CEC), Part I (C22.1), with the U.S. National Electrical Code (NEC) (ANSI/NFPA 70), and with the Mexican National Electrical Code (NOM-001-SEDE).

CAN/CSA-CEI/IEC CISPR 20:08, 1st edition (bilingual)

Sound and television broadcast receivers and associated equipment — Immunity characteristics — Limits and methods of measurement (Adopted CEI/IEC CISPR 20:2006, sixth edition, without modification)

PDF only \$270

This standard for immunity requirements applies to television broadcast receivers, sound broadcast receivers, and associated equipment, intended for use in the residential, commercial and light industrial environment.

This standard describes the methods of measurement and specified limits that apply to sound and television receivers and to associated equipment with regard to their immunity characteristics to disturbing signals.



Nouvelles normes – Nouvelles éditions – Publications spéciales publiées en français

CAN/CSA-CEI/IEC CISPR 20:08, 1^{re} édition (bilingue)

Récepteurs de radiodiffusion et de télévision et équipements associés — Caractéristiques d'immunité — Limites et méthodes de mesure (norme CEI/IEC CISPR 20:2006, sixième édition, adoptée sans modifications)

PDF seulement \$270

Cette norme traite des exigences d'immunité. Elle s'applique aux récepteurs de télévision, aux récepteurs de radiodiffusion sonore et aux appareils associés destinés à être utilisés dans un environnement résidentiel, commercial et dans l'industrie légère.

Cette norme décrit les méthodes de mesure et spécifie des valeurs limites applicables aux récepteurs de radiodiffusion sonore et de télévision et aux équipements qui leur sont associés vis-à-vis de leurs caractéristiques d'immunité aux signaux non désirés.

Amendments

CAN/CSA-C22.2 No. 0.4-04

Bonding of Electrical Equipment

Revision of Clause 3.3.2.

This document is available in Portable Document Format (PDF) only.

C22.2 No. 24-93 (R2008)

Temperature-Indicating and -Regulating Equipment

Revision of the Contents, Clauses 3.3.1, 6.11, and 6.14, and Table 10. Addition of Clauses 4.5.8 and 6.11.5–6.11.9.

CAN/CSA-C22.2 No. 60745-2-5-07

Hand-held motor-operated electric tools — Safety — Part 2-5: Particular requirements for circular saws (bi-national standard with UL 60745-2-5, fourth edition. Adopted IEC 60745-2-5:2006, fourth edition, with Canadian deviations)

Revision of the title page and the copyright page. Addition of deviation to Clause 8.1.

CAN/CSA-C22.2 No. 60745-2-12A-05

Amendment 1:2008 to CAN/CSA-C22.2 No. 60745-2-12:05, “Hand-held motor-operated electric tools — Safety — Part 2-12: Particular requirements for concrete vibrators”

(bi-national standard with UL 60745-2-12, second edition. Adopted Amendment 1:2008 to IEC 60745-2-12:2003, second edition, with Canadian deviations)

PDF only \$35

This document provides revisions to CAN/CSA-C22.2 No. 60745-2-12:05.

Amendments (cont'd)

CAN/CSA-C22.2 No. 61010-1-04

Safety Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use — Part 1: General Requirements (tri-national standard with ISA-82.02.01, second edition, and UL 61010-1, second edition. Adopted IEC 61010-1:2001, edition 2.0, with national differences)

Revision of the title page, the copyright page, the Contents, National Differences text, Clauses 10.5.3 (IEC) and 11.7.1 (IEC), and Annex DVA. Addition of Clauses 5.1.5DV, 5.1.5.2DV, 16.2DV.3, and 16.3DV.4 and Annex DV US. Deletion of the UL Foreword.

This document is available in Portable Document Format (PDF) only.

Modifications publiées en français

C22.2 n° 0.4-04 (C2008)

Liaison à la terre par continuité des masses de l'appareillage électrique

Des modifications ont été apportées à l'article 3.3.2.

Cette norme est offerte en format PDF seulement.

C22.2 n° 24-93 (C2008)

Indicateurs et régulateurs de température

Des modifications ont été apportées à la table des matières et aux articles 3.3.1, 6.11 et 6.14 et au tableau 10. Les articles 4.5.8 et 6.11.5 à 6.11.9 ont été ajoutés.

CAN/CSA-C22.2 n° 60745-2-5-07

Outils électroportatifs à moteur — Sécurité — Partie 2-5 : Règles particulières pour les scies circulaires (norme binationale comprenant la quatrième édition de la norme UL 60745-2-5. Norme CEI 60745-2-5:2006, quatrième édition, adoptée avec exigences propres au Canada)

Des modifications ont été apportées à la page titre. Ajout d'exigences propres au Canada à l'article 8.1.

CAN/CSA-C22.2 n° 60745-2-12A-05

Modification 1:2008 à la norme CAN/CSA-C22.2 n° 60745-2-12-05, Outils électroportatifs à moteur — Sécurité — Partie 2-12 : Règles particulières pour les vibreurs à béton (norme binationale comprenant la deuxième édition de la norme UL 60745-2-12. Amendement 1:2008 à la norme CEI 60745-2-12:2003, adoptée avec exigences propres au Canada)

PDF seulement 35 \$

Ce document modifie la CAN/CSA-C22.2 no 60745-2-12 :05.



Reaffirmed Standards

C22.2 No. 79-1978 (R2008)

Cellular Metal and Cellular Concrete Floor Raceways and Fittings

C22.2 No. 80-1978 (R2008)

Underfloor Raceways and Fittings

C22.2 No. 197-M1983 (R2008)

PVC Insulating Tape

C22.2 No. 200-M1985 (R2004)

Electric Waterbed Heater Systems

C22.2 No. 222-M1986 (R2008)

Type FCC Under-Carpet Wiring System

CAN/CSA-C61089:03 (R2008)

Round wire concentric lay overhead electrical stranded conductors (Adopted CEI/IEC 1089:1991, first edition, with Canadian deviations)

CAN/CSA-CEI/IEC 61000-2-4:04 (R2008)

Electromagnetic compatibility (EMC) — Part 2-4: Environment — Compatibility levels in industrial plants for low-frequency conducted disturbances (Adopted CEI/IEC 61000-2-4:2002, second edition, without modification)

CAN/CSA-CEI/IEC 61000-2-6:04 (R2008)

Electromagnetic compatibility (EMC) — Part 2: Environment — Section 6: Assessment of the emission levels in the power supply of industrial plants as regards to low-frequency conducted disturbances (Adopted CEI/IEC 1000-2-6:1995, first edition, without modification)

CAN/CSA-CEI/IEC CISPR 11:04 (R2008)

Industrial, Scientific and Medical (ISM) radio-frequency equipment — Electromagnetic disturbance characteristics — Limits and methods of measurement (Adopted CEI/IEC CISPR 11:2003, fourth edition, without modification)

Certification and Testing (CSA International)

Informs Notices

Date	Subject	Title
October 17, 2008	Publication of Update No. 2 to CSA standard C22.2 No. 24-93, <i>Temperature-Indicating and -Regulating Equipment</i> .	Signal Sensing and Controls No. 6
October 3, 2008	Publication of CSA standard C22.2 No. 214-08, <i>Communications Cables</i> (bi-national standard with UL 444, fourth edition).	Wire and Cable No. 141
October 10, 2008	Clarification of evaluating household electric cooking ranges, electric cooktops and similar appliances with induction heating features to CSA standard CAN/CSA-E60335-2-6, <i>Particular requirements for cooking ranges, cooking tables, ovens and similar appliances for household use</i> (Adopted IEC 60335-2-6, fourth edition, including Amendment 1:2000).	Household Cooking Ranges No. 7

Certification Notices

Please note: ► Notices marked with an arrowhead are new in this issue.

Effective Date	Subject	Title
December 31, 2008	Publication of the third edition of CSA standard C22.2 No. 130-03, <i>Requirements for Electrical Resistance Heating Cables and Heating Device Sets</i> .	Wiring Devices No. 37
December 31, 2008	Publication of CSA standard C22.2 No. 256-05, <i>Direct Plug-In Nightlights</i> .	Lighting Products No. 49
January 30, 2009	Publication of CSA standard C22.2 No. 45.1-07, <i>Electrical Rigid Metal Conduit — Steel</i> (tri-national standard with UL 6 and NMX-J-534-ANCE-2007). (Supersedes Conduit No. 14.)	Conduit No. 21
January 30, 2009	Publication of CSA standard C22.2 No. 83.1-07, <i>Electrical Metallic Tubing — Steel</i> (tri-national standard with UL 797 and NMX-J-536-ANCE-2007). (Supersedes Raceways and Fittings No. 5.)	Raceways and Fittings No. 6

**Certification Notices (cont'd)**

Effective Date	Subject	Title
January 31, 2009	Publication of Update No. 1 to CSA standard C22.2 No. 18.3-04, <i>Conduit Tubing and Cable Fittings</i> (tri-national standard with NMX-J-017-ANCE and UL514B).	Wiring Products No. 10
February 27, 2009	New and revised requirements in standard UL 588, <i>Seasonal and Holiday Decorative Products, 18th edition.</i>	Lighting Products No. 50
April 30, 2009	Publication of Update No. 4 to CSA standard C22.2 No. 112-97 (R2007), <i>Electric Clothes Dryers</i> (bi-national standard with UL 2158). Update contains revisions for installation instructions.	Clothes Dryer Equipment No. 4
July 1, 2009	Publication of CSA standard CAN/CSA-E60691:08, <i>Thermal-Links — Requirements and Application Guide</i> (Adopted CEI/IEC 60691:2002, third edition, including Amendment 1:2006, with Canadian deviations)	Signal Sensing and Controls No. 5
December 15, 2009	Publication of Update No. 2 to CSA standard C22.2 No. 227.2.1-04, <i>Liquid-Tight Flexible Nonmetallic Conduit</i> (bi-national standard with UL 1660).	Conduit No. 22
December 31, 2009	Publication of Update No. 2 to CSA standard C22.2 No. 130-03, <i>Requirements for Electrical Resistance Heating Cables and Heating Device Sets.</i> (Supersedes Wiring Devices No. 37.)	Wiring Devices No. 37A
January 1, 2010	Publication of the second edition of CSA standard CAN/CSA-C681-06, <i>Performance of Self-Ballasted Compact Fluorescent lamps and Ballasted Adapters.</i>	Verification Service Announcement No. 35
March 10, 2010	Publication of Update No. 2 to CSA standard C22.2 No. 243-01, <i>Vacuum Cleaners, Blower Cleaners and Household Floor Finishing Machines</i> (bi-national standard with UL 1017).	Vacuum Cleaners and Blower Cleaners No. 9
March 31, 2010	Publication of Amendments to UL 1059, <i>Terminal Blocks.</i> (Supersedes Wiring Devices No. 40.)	Wiring Devices No. 40A
May 31, 2010	Publication of CSA standard C68.10-08, <i>Shielded Power Cable for Commercial and Industrial Applications, 5-46 KV.</i>	Wire and Cable No. 139

Certification Notices (cont'd)

Effective Date	Subject	Title
May 31, 2010	Extension of effective date for CSA standard CAN/CSA-C22.2 No. 42.1-00, <i>Cover Plates for Flush-Mounted Wiring Devices</i> (bi-national standard with UL 514D).	Wiring Devices No. 39A
June 1, 2010	Publication of CSA standards CAN/CSA-C22.2 No. 60745-1-04 and CAN/CSA-C22.2 No. 60745-2-04 (bi-national standards with UL 60745-1 and associated Part 2 series standards).	Electrical Tools No. 15
► July 1, 2010	Publication of Update No. 2 to CSA standard C22.2 No. 62.1-03, <i>Nonmetallic Surface Raceways and Fittings</i> (bi-national standard with UL5A).	Raceways and Fittings No. 7
December 1, 2010	Publication of CSA standard CAN/CSA-C22.2 No. 60950-1-07 (bi-national standard with UL 60950-1).	Information Technology and Electrical Business Equipment No. 16
January 1, 2012	Publication of CAN/CSA-E61131-2:06, <i>Programmable controllers — Part 2: Equipment requirements and tests</i> (Adopted IEC 61131-2:2003, 2nd edition, with Canadian deviations).	Programmable Controllers No. 1
May 1, 2012 (Canada)	Publication of bi-national standard CSA C22.2 No. 66-06 Series and UL 5085 Series, <i>Low Voltage Transformers</i> .	Transformers No. 6
August 21, 2016	Publication of CAN/CSA-C22.2 No. 60335-2-24-06, <i>Safety Requirements for Household and Similar Electrical Appliances, Part 2: Particular Requirements for Refrigerating Appliances, Ice Cream Appliances and Ice Makers</i> (tri-national standard with UL 60335-2-24 and NMX-J-521/2-24-ANCE-2006. Adopted IEC 60335-2-24:2002, sixth edition, with national deviations).	Household Refrigerators and Freezers No. 3