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MEDDELELSER FRA NORSK ELEKTROTEKNISK KOMITE

IEC-normer og tekniske rapporter  
CENELEC Europeanormer (EN)  
CENELEC Harmoniseringsdokumenter (HD)  
Prosjekter under behandling i CENELEC

Sortert etter ICS-koder

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**Forslag til normer på høring - europeiske (CLC)**

**CLC/FprTS 50562:2011**

*Railway applications - Fixed installations - Process, measures and demonstration of safety for electric traction systems*

Språk: en Utarbeidet av: CLC/SC9XC

Voteringsfrist: 2011-04-08

**EN 55015:2006/FprA3:2011**

*Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment*

Språk: en Utarbeidet av: CLC/TC210

Voteringsfrist: 2011-06-17

**EN 60061-1:1993/FprA47:2010**

*Lamp caps and holders together with gauges for the control of interchangeability and safety -- Part 1: Lamp caps*

Språk: en Utarbeidet av: CLC/TC34Z

Voteringsfrist: 2011-05-20

**EN 60061-2:1993/FprA44:2010**

*Lamp caps and holders together with gauges for the control of interchangeability and safety -- Part 2: Lampholders*

Språk: en Utarbeidet av: CLC/TC34Z

Voteringsfrist: 2011-05-20

**EN 60061-3:1993/FprA45:2010**

*Lamp caps and holders together with gauges for the control of interchangeability and safety -- Part 3: Gauges*

Språk: en Utarbeidet av: CLC/TC34Z

Voteringsfrist: 2011-05-20

**EN 60400:2008/FprA1:2011**

*Lampholders for tubular fluorescent lamps and starterholders*

Språk: en Utarbeidet av: CLC/TC34Z

Voteringsfrist: 2011-03-18

**EN 60598-2-3:2003/FprA1:2010**

*Luminaires -- Part 2-3: Particular requirements - Luminaires for road and street lighting*

Språk: en Utarbeidet av: CLC/TC34Z

Voteringsfrist: 2011-02-18

**EN 60838-1:2004/FprA2:2010**

*Miscellaneous lampholders -- Part 1: General requirements and tests*

Språk: en Utarbeidet av: CLC/TC34Z

Voteringsfrist: 2011-02-18

**EN 60947-4-3:2000/FprA2:2010**

*Low-voltage switchgear and controlgear -- Part 4-3: Contactors and motor-starters - AC semiconductor controllers and contactors for non-motor loads*

Språk: en Utarbeidet av: CLC/TC17B

Voteringsfrist: 2011-02-18

**EN 61184:2008/FprA1:2011**

*Bayonet lampholders*

Språk: en Utarbeidet av: CLC/TC34Z

Voteringsfrist: 2011-03-18

**FprEN 50083-2:2011**

*Cable networks for television signals, sound signals and interactive services -- Part 2: Electromagnetic compatibility for equipment*

Språk: en Utarbeidet av: CLC/TC209

Voteringsfrist: 2011-06-03

**Forslag til normer på høring - europeiske (CLC)**

**FprEN 60076-1:2011**

*Power transformers -- Part 1: General*

Språk: en Utarbeidet av: CLC/TC14

Voteringsfrist: 2011-03-11

**FprEN 60118-13:2011**

*Electroacoustics - Hearing aids -- Part 13: Electromagnetic compatibility (EMC)*

Språk: en Utarbeidet av: CLC/SR29

Voteringsfrist: 2011-03-18

**FprEN 60317-0-8:2011**

*Specifications for particular types of winding wires -- Part 0-8: General requirements - Polyester glass-fibre wound, resin or varnish impregnated or not impregnated, bare or enameled rectangular copper wire*

Språk: en Utarbeidet av: CLC/TC55

Voteringsfrist: 2011-06-10

**FprEN 60335-2-53:2011**

*Household and similar electrical appliances - Safety -- Part 2-53: Particular requirements for sauna heating appliances and infrared cabins*

Språk: en Utarbeidet av: CLC/TC61

Voteringsfrist: 2011-03-18

**FprEN 60384-14:2010**

*Fixed capacitors for use in electronic equipment -- Part 14: Sectional specification - Fixed capacitors for electromagnetic interference suppression and connection to the supply mains*

Språk: en Utarbeidet av: CLC/TC40XA

Voteringsfrist: 2011-05-20

**FprEN 60601-2-27:2011**

*Medical electrical equipment -- Part 2-27: Particular requirements for the basic safety and essential performance of electrocardiographic monitoring equipment*

Språk: en Utarbeidet av: CLC/TC62

Voteringsfrist: 2011-03-04

**FprEN 60679-6:2010**

*Quartz crystal controlled oscillators of assessed quality -- Part 6: Phase jitter measurement method for quartz crystal oscillators and SAW oscillators - Application guidelines*

Språk: en Utarbeidet av: CLC/SR49

Voteringsfrist: 2011-02-18

**FprEN 60688:2011**

*Electrical measuring transducers for converting a.c. electrical quantities to analogue or digital signals*

Språk: en Utarbeidet av: CLC/SR85

Voteringsfrist: 2011-06-03

**FprEN 60749-21:2011**

*Semiconductor devices - Mechanical and climatic test methods -- Part 21: Solderability*

Språk: en Utarbeidet av: CLC/SR47

Voteringsfrist: 2011-03-11

**FprEN 60749-29:2011**

*Semiconductor devices - Mechanical and climatic test methods -- Part 29: Latch-up test*

Språk: en Utarbeidet av: CLC/SR47

Voteringsfrist: 2011-03-11

**Forslag til normer på høring - europeiske (CLC)**

**FprEN 60793-1-44:2011**

*Optical fibres -- Part 1-44: Measurement methods and test procedures - Cut-off wavelength*

Språk: en Utarbeidet av: CLC/TC86A

Voteringsfrist: 2011-03-18

**FprEN 61010-2-033:2011**

*Safety requirements for electrical equipment for measurement, control, and laboratory use -- Part 2-033: Particular requirements for hand-held multimeters and other hand-held meters, for domestic and professional use, capable of measuring mains voltage*

Språk: en Utarbeidet av: CLC/SR66

Voteringsfrist: 2011-06-10

**FprEN 61167:2010**

*Metal halide lamps - Performance specifications*

Språk: en Utarbeidet av: CLC/SR34A

Voteringsfrist: 2011-02-18

**FprEN 61240:2011**

*Piezoelectric devices - Preparation of outline drawings of surface-mounted device (SMD) for frequency control and selection - General rules*

Språk: en Utarbeidet av: CLC/SR49

Voteringsfrist: 2011-06-03

**FprEN 61291-4:2011**

*Optical amplifiers -- Part 4: Multichannel applications - Performance specification template*

Språk: en Utarbeidet av: CLC/SR86C

Voteringsfrist: 2011-06-10

**FprEN 61300-2-10:2010**

*Fibre optic interconnecting devices and passive components - Basic test and measurement procedures -- Part 2-10: Tests - Crush resistance*

Språk: en Utarbeidet av: CLC/TC86BXA

Voteringsfrist: 2011-05-20

**FprEN 61300-3-28:2011**

*Fibre optic interconnecting devices and passive components - Basic test and measurement procedures -- Part 3-28: Examinations and measurements - Transient loss*

Språk: en Utarbeidet av: CLC/TC86BXA

Voteringsfrist: 2011-06-10

**FprEN 61300-3-38:2011**

*Fibre optic interconnecting devices and passive components - Basic test and measurement procedures -- Part 3-38: Examinations and measurements - Group delay, chromatic dispersion and phase ripple*

Språk: en Utarbeidet av: CLC/TC86BXA

Voteringsfrist: 2011-06-03

**FprEN 61326-1:2011**

*Electrical equipment for measurement, control and laboratory use - EMC requirements -- Part 1: General requirements*

Språk: en Utarbeidet av: CLC/SR65A

Voteringsfrist: 2011-06-17

**FprEN 61326-2-1:2011**

*Electrical equipment for measurement, control and laboratory use - EMC requirements -- Part 2-1: Particular requirements - Test configurations, operational conditions and performance criteria for sensitive test and measurement equipment for EMC unprotected applications*

Språk: en Utarbeidet av: CLC/SR65A

Voteringsfrist: 2011-06-17

**Forslag til normer på høring - europeiske (CLC)**

**FprEN 61326-2-2:2011**

*Electrical equipment for measurement, control and laboratory use - EMC requirements -- Part 2-2: Particular requirements - Test configurations, operational conditions and performance criteria for portable test, measuring and monitoring equipment used in low-voltage distribution systems*

Språk: en Utarbeidet av: CLC/SR65A

Voteringsfrist: 2011-06-17

**FprEN 61326-2-3:2011**

*Electrical equipment for measurement, control and laboratory use - EMC requirements -- Part 2-3: Particular requirements - Test configuration, operational conditions and performance criteria for transducers with integrated or remote signal conditioning*

Språk: en Utarbeidet av: CLC/SR65A

Voteringsfrist: 2011-06-17

**FprEN 61326-2-4:2011**

*Electrical equipment for measurement, control and laboratory use - EMC requirements -- Part 2-4: Particular requirements - Test configurations, operational conditions and performance criteria for insulation monitoring devices according to IEC 61557-8 and for equipment for insulation fault location according to IEC 61557-9*

Språk: en Utarbeidet av: CLC/SR65A

Voteringsfrist: 2011-06-17

**FprEN 61326-2-5:2011**

*Electrical equipment for measurement, control and laboratory use - EMC requirements -- Part 2-5: Particular requirements - Test configurations, operational conditions and performance criteria for devices with field bus interfaces according to IEC 61784-1*

Språk: en Utarbeidet av: CLC/SR65A

Voteringsfrist: 2011-06-17

**FprEN 61326-2-6:2011**

*Electrical equipment for measurement, control and laboratory use - EMC requirements -- Part 2-6: Particular requirements - In vitro diagnostic (IVD) medical equipment*

Språk: en Utarbeidet av: CLC/SR65A

Voteringsfrist: 2011-06-17

**FprEN 61347-2-3:2011**

*Lamp controlgear -- Part 2-3: Particular requirements for a.c. and/or d.c. supplied electronic control gear for fluorescent lamps*

Språk: en Utarbeidet av: CLC/TC34Z

Voteringsfrist: 2011-03-18

**FprEN 61534-1:2011**

*Powertrack systems -- Part 1: General requirements*

Språk: en Utarbeidet av: CLC/SR23A

Voteringsfrist: 2011-03-18

**FprEN 61753-022-2:2011**

*Fibre optic interconnecting devices and passive components - Performance standard -- Part 022-2: Fibre optic connectors terminated on multimode fibre for category C - Controlled environment*

Språk: en Utarbeidet av: CLC/TC86BXA

Voteringsfrist: 2011-06-03

**FprEN 61753-141-2:2011**

*Fibre optic interconnecting devices and passive components - Performance standard -- Part 141-2: Fibre optic passive chromatic dispersion compensator using single-mode dispersion compensating fibre for category C - Controlled environments*

Språk: en Utarbeidet av: CLC/TC86BXA

Voteringsfrist: 2011-03-18

**FprEN 61850-4:2011**

*Communication networks and systems for power utility automation -- Part 4: System and project management*

Språk: en Utarbeidet av: CLC/SR57

Voteringsfrist: 2011-03-11

**Forslag til normer på høring - europeiske (CLC)**

**FprEN 61951-2:2011**

*Secondary cells and batteries containing alkaline or other non-acid electrolytes - Portable sealed rechargeable single cells -- Part 2: Nickel-metal hydride*

Språk: en Utarbeidet av: CLC/TC21X

Voteringsfrist: 2011-03-18

**FprEN 62047-13:2010**

*Semiconductor devices - Microelectromechanical devices -- Part 13: Bend- and shear- type test methods of measuring adhesive strength for MEMS structures*

Språk: en Utarbeidet av: CLC/SR47F

Voteringsfrist: 2011-05-20

**FprEN 62056-5-3:2011**

*Electricity metering data exchange - The DLMS/COSEM suite -- Part 5-3: DLMS/COSEM application layer*

Språk: en Utarbeidet av: CLC/TC13

Voteringsfrist: 2011-06-24

**FprEN 62132-8:2011**

*Integrated circuits - Measurement of electromagnetic immunity -- Part 8: Measurement of radiated immunity - IC stripline method*

Språk: en Utarbeidet av: CLC/SR47A

Voteringsfrist: 2011-06-10

**FprEN 62358:2011**

*Ferrite cores - Standard inductance factor for gapped cores and its tolerance*

Språk: en Utarbeidet av: CLC/SR51

Voteringsfrist: 2011-06-24

**FprEN 62364:2010**

*Hydraulic machines -- Guide for dealing with hydro-abrasive erosion in Kaplan, Francis and Pelton turbines*

Språk: en Utarbeidet av: CLC/SR4

Voteringsfrist: 2011-05-20

**FprEN 62541-7:2011**

*OPC Unified Architecture -- Part 7: Profiles*

Språk: en Utarbeidet av: CLC/SR65E

Voteringsfrist: 2011-06-24

**FprEN 62541-9:2011**

*OPC Unified Architecture -- Part 9: Alarms and conditions*

Språk: en Utarbeidet av: CLC/SR65E

Voteringsfrist: 2011-06-24

**FprEN 62541-10:2011**

*OPC Unified Architecture -- Part 10: Programs*

Språk: en Utarbeidet av: CLC/SR65E

Voteringsfrist: 2011-06-24

**FprEN 62595-1-2:2011**

*LCD backlight unit -- Part 1-2: Terminology and letter symbols*

Språk: en Utarbeidet av: CLC/SR110

Voteringsfrist: 2011-06-24

**FprEN 62631-1:2011**

*Dielectric and resistive properties of solid insulating materials -- Part 1: General*

Språk: en Utarbeidet av: CLC/SR112

Voteringsfrist: 2011-03-25

**Forslag til normer på høring - europeiske (CLC)**

**FprEN 62674-1:2011**

*High frequency inductive components -- Part 1: Fixed surface mount inductors for use in electronic and telecommunication equipment*

Språk: en Utarbeidet av: CLC/SR51

Voteringsfrist: 2011-06-24

**FprEN 82079-1:2011**

*Preparation of instructions for use - Structuring, content and presentation -- Part 1: General principles and detailed requirements*

Språk: en Utarbeidet av: CLC/SR3

Voteringsfrist: 2011-06-24

**FprEN ISO/IEC 80079-34:2011**

*Explosive atmospheres -- Part 34: Application of quality systems for equipment manufacture*

Språk: en Utarbeidet av: CLC/TC31

Voteringsfrist: 2011-03-18

**FprEN ISO/IEC 80079-34:2011/FprAA:2011**

*Explosive atmospheres -- Part 34: Application of quality systems for equipment manufacture*

Språk: en Utarbeidet av: CLC/TC31

Voteringsfrist: 2011-03-18

**FprHD 60364-5-54:2010/FprAA:2011**

*Low-voltage electrical installations -- Part 5-54: Selection and erection of electrical equipment - Earthing arrangements and protective conductors*

Språk: en Utarbeidet av: CLC/TC64

Voteringsfrist: 2011-03-25

**prEN 50463-1:2011**

*Railway applications - Energy measurement on board trains -- Part 1: General*

Språk: en Utarbeidet av: CLC/TC9X

Voteringsfrist: 2011-06-17

**prEN 50463-2:2011**

*Railway applications - Energy measurement on board trains -- Part 2: Energy measuring*

Språk: en Utarbeidet av: CLC/TC9X

Voteringsfrist: 2011-06-17

**prEN 50463-3:2011**

*Railway applications - Energy measurement on board trains -- Part 3: Data handling*

Språk: en Utarbeidet av: CLC/TC9X

Voteringsfrist: 2011-06-17

**prEN 50463-4:2011**

*Railway applications - Energy measurement on board trains -- Part 4: Communication*

Språk: en Utarbeidet av: CLC/TC9X

Voteringsfrist: 2011-06-17

**prEN 50463-5:2011**

*Railway applications - Energy measurement on board trains -- Part 5: Conformity assessment*

Språk: en Utarbeidet av: CLC/TC9X

Voteringsfrist: 2011-06-17

**prEN 50561-1:2011**

*Power line communication apparatus used in low voltage installations - Radio disturbance characteristics - Limits and methods of measurement -- Part 1: Apparatus for in-home use*

Språk: en Utarbeidet av: CLC/TC210

Voteringsfrist: 2011-04-08

**Forslag til normer på høring - europeiske (CLC)**

**prEN PT EEB Doc:2010**

*Energy efficiency benchmarking methodology*

Språk: en Utarbeidet av: CEN/CLC-JWG-3

Voteringsfrist: 2011-06-06

**IEC/IECEX/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon**

**NEK IEC 60050-802 Utgave: 1.0 År: 2011**

*International Electrotechnical Vocabulary - Part 802: Ultrasonics*

Språk: en/fr Utarbeidet av: IEC/TC1

**Forslag til normer på høring - europeiske (CLC)**

**FprEN 50527-2-1:2011**

*Procedure for the assessment of the exposure to electromagnetic fields of workers bearing active implantable medical devices --  
Part 2-1: Specific assessment for workers with cardiac pacemakers*

Språk: en Utarbeidet av: CLC/TC106X

Voteringsfrist: 2011-03-18

**Forslag til normer på høring - europeiske (CLC)**

**prEN 50379-1:2011**

*Specification for portable electrical apparatus designed to measure combustion flue gas parameters of heating appliances -- Part 1: General requirements and test methods*

Språk: en Utarbeidet av: CLC/TC216

Voteringsfrist: 2011-06-17

**prEN 50379-2:2011**

*Specification for portable electrical apparatus designed to measure combustion flue gas parameters of heating appliances -- Part 2: Performance requirements for apparatus used in statutory inspections and assessment*

Språk: en Utarbeidet av: CLC/TC216

Voteringsfrist: 2011-06-17

**prEN 50379-3:2011**

*Specification for portable electrical apparatus designed to measure combustion flue gas parameters of heating appliances -- Part 3: Performance requirements for apparatus used in non-statutory servicing of gas fired heating appliances*

Språk: en Utarbeidet av: CLC/TC216

Voteringsfrist: 2011-06-17

**IEC/IECEX/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon**

**NEK IEC 60335-2-103 Utgave: 2.1 År: 2011**

*Household and similar electrical appliances - Safety - Part 2-103: Particular requirements for drives for gates, doors and windows*

Språk: en/fr Utarbeidet av: IEC/TC61

Erstatter NEK IEC 60335-2-103 Utgave: 2.0 År: 2006

**Fastsatte norske europasnormer**

**NEK EN 50131-1:2006+A1:2009**

*Alarmsystemer - Innbrudds- og overfallsalarmsystemer -- Del 1: Systemkrav*

*Alarm systems - Intrusion and hold-up systems -- Part 1: System requirements*

Språk: en/no Utarbeidet av: CLC/TC79

Erstatter NEK EN 50131-1:1997/Cor.; NEK EN 50131-1:2006; NEK EN 50131-1:1997; NEK EN 50131-1:1997

**Forslag til normer på høring - europeiske (CLC)**

**FprEN 50527-2-1:2011**

*Procedure for the assessment of the exposure to electromagnetic fields of workers bearing active implantable medical devices -- Part 2-1: Specific assessment for workers with cardiac pacemakers*

Språk: en Utarbeidet av: CLC/TC106X

Voteringsfrist: 2011-03-18

**IEC/IECEX/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon**

**NEK IEC 60704-2-13 Utgave: 2.0 År: 2011**

*Household and similar electrical appliances - Test code for the determination of airborne acoustical noise - Part 2-13: Particular requirements for range hoods*

Språk: en Utarbeidet av: IEC/SC59K

Erstatter NEK IEC 60704-2-13 Utgave: 1.2 År: 2008; NEK IEC 60704-2-13-am2 Utgave: 1.0 År: 2008; NEK IEC 60704-2-13-am1 Utgave: 1.0 År: 2008

**NEK IEC 61966-12-1 Utgave: 1.0 År: 2011**

*Multimedia systems and equipment - Colour measurement and management - Part 12-1: Metadata for identification of colour gamut (Gamut ID)*

Språk: en Utarbeidet av: IEC/TC100

**NEK IEC 62489-2 Utgave: 1.0 År: 2011**

*Electroacoustics - Audio-frequency induction loop systems for assisted hearing - Part 2: Methods of calculating and measuring the low-frequency magnetic field emissions from the loop for assessing conformity with guidelines on limits for human exposure*

Språk: en/fr Utarbeidet av: IEC/TC29

**Fastsatte norske europasnormer**

**NEK EN 60060-2:2011**

*High-voltage test techniques -- Part 2: Measuring systems*

Språk: en Utarbeidet av: CLC/SR42

Erstatter NEK EN 60060-2:1994/A11:1998; NEK EN 60060-2:1994

**NEK EN 60534-8-3:2011**

*Industrial-process control valves -- Part 8-3: Noise considerations - Control valve aerodynamic noise prediction method*

Språk: en Utarbeidet av: CLC/SR65B

Erstatter NEK EN 60534-8-3:2000

**Fastsatte norske europainormer**

**NEK EN 60060-2:2011**

*High-voltage test techniques -- Part 2: Measuring systems*

Språk: en Utarbeidet av: CLC/SR42

Erstatter NEK EN 60060-2:1994/A11:1998; NEK EN 60060-2:1994

**Fastsatte norske europasnormer**

**NEK EN 60534-8-3:2011**

*Industrial-process control valves -- Part 8-3: Noise considerations - Control valve aerodynamic noise prediction method*

Språk: en Utarbeidet av: CLC/SR65B

Erstatter NEK EN 60534-8-3:2000

**IEC/IECEX/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon****NEK IEC 60519-6 Utgave: 3.0 År: 2011**

*Safety in electroheat installations - Part 6: Specifications for safety in industrial microwave heating equipment*

Språk: en/fr Utarbeidet av: IEC/TC27

Erstatter NEK IEC 60519-6 Utgave: 2.0 År: 2002

**Fastsatte norske europasnormer****NEK EN 60079-19:2011**

*Explosive atmospheres -- Part 19: Equipment repair, overhaul and reclamation*

Språk: en Utarbeidet av: CLC/SC31-1

Erstatter NEK EN 60079-19:2007

**NEK EN 60519-1:2011**

*Safety in electroheating installations -- Part 1: General requirements*

Språk: en Utarbeidet av: CLC/SR27

Erstatter NEK EN 60519-1:2003

**NEK EN 60534-8-3:2011**

*Industrial-process control valves -- Part 8-3: Noise considerations - Control valve aerodynamic noise prediction method*

Språk: en Utarbeidet av: CLC/SR65B

Erstatter NEK EN 60534-8-3:2000

**NEK EN 60974-6:2011**

*Arc welding equipment -- Part 6: Limited duty equipment*

Språk: en Utarbeidet av: CLC/TC26A

Erstatter NEK EN 60974-6:2003; NEK EN 60974-6:2003/Cor.

**NEK EN 61029-2-4:2011**

*Safety of transportable motor-operated electric tools -- Part 2-4: Particular requirements for bench grinders*

Språk: en Utarbeidet av: CLC/TC116

Erstatter NEK EN 61029-2-4:2003/Cor.; NEK EN 61029-2-4:2003; NEK EN 61029-2-4:2003/A1:2003

**IEC/IECEX/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon**

**NEK IEC 61853-1 Utgave: 1.0 År: 2011**

*Photovoltaic (PV) module performance testing and energy rating - Part 1: Irradiance and temperature performance measurements and power rating*

Språk: en/fr Utarbeidet av: IEC/TC82

**NEK IEC 62301 Utgave: 2.0 År: 2011**

*Household electrical appliances - Measurement of standby power*

Språk: en/fr Utarbeidet av: IEC/TC59

Erstatter NEK IEC 62301 Utgave: 1.0 År: 2005

**Fastsatte norske europasnormer**

**NEK EN 61400-22:2011**

*Wind turbines -- Part 22: Conformity testing and certification*

Språk: en Utarbeidet av: CLC/TC88

**NEK EN 61400-25-6:2011**

*Wind turbines -- Part 25-6: Communications for monitoring and control of wind power plants - Logical node classes and data classes for condition monitoring*

Språk: en Utarbeidet av: CLC/TC88

**Forslag til normer på høring - europeiske (CLC)****FprEN 61341:2010**

*Method of measurement of centre beam intensity and beam angle(s) of reflector lamps*

Språk: en Utarbeidet av: CLC/SR34A

Voteringsfrist: 2011-05-20

**IEC/IECEX/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon****NEK IEC 60086-3 Utgave: 3.0 År: 2011**

*Primary batteries - Part 3: Watch batteries*

Språk: en Utarbeidet av: IEC/TC35

Erstatter NEK IEC 60086-3 Utgave: 2.0 År: 2004

**NEK IEC 60099-8 Utgave: 1.0 År: 2011**

*Surge arresters - Part 8: Metal-oxide surge arresters with external series gap (EGLA) for overhead transmission and distribution lines of a.c. systems above 1 kV*

Språk: en/fr Utarbeidet av: IEC/TC37

**NEK IEC 60357-am3 Utgave: 3.0 År: 2011**

*Amendment 3 - Tungsten halogen lamps (non-vehicle) - Performance specifications*

Språk: en/fr Utarbeidet av: IEC/SC34A

**NEK IEC 61558-2-12 Utgave: 2.0 År: 2011**

*Safety of transformers, reactors, power supply units and combination thereof - Part 2-12: Particular requirements and tests for constant voltage transformers and power supply units for constant voltage*

Språk: en/fr Utarbeidet av: IEC/TC96

Erstatter NEK IEC 61558-2-12 Utgave: 1.0 År: 2001

**NEK IEC 62271-206 Utgave: 1.0 År: 2011**

*High-voltage switchgear and controlgear - Part 206: Voltage presence indicating systems for rated voltages above 1 kV and up to and including 52 kV*

Språk: en/fr Utarbeidet av: IEC/SC17C

**NEK S+ IEC 60079-18**

*Explosive atmospheres - Part 18: Equipment protection by encapsulation 'm'*

Språk: en/fr Utarbeidet av: IEC/TC31

Erstatter NEK IEC 60079-18 Utgave: 2.0 År: 2004

**Rapporter fra IEC (IEC/TR og CISPR/TR)****NEK IEC/TR 60146-1-2 Utgave: 4.0 År: 2011**

*Semiconductor converters - General requirements and line commutated converters - Part 1-2: Application guide*

Språk: en Utarbeidet av: IEC/TC22

Erstatter NEK IEC/TR 60146-1-2 Utgave: 3.0 År: 1991

**Fastsatte norske europasnormer****NEK EN 50122-1:2011**

*Railway applications - Fixed installations - Electrical safety, earthing and the return circuit -- Part 1: Protective provisions against electric shock*

Språk: en Utarbeidet av: CLC/SC9XC

Erstatter NEK EN 50122-1:1997; NEK EN 50122-1:1997/Cor.

**NEK EN 60684-3-283:2011**

*Flexible insulating sleeving -- Part 3: Specifications for individual types of sleeving -- Sheet 283: Heat-shrinkable, polyolefin sleeving, for bus-bar insulation*

Språk: en Utarbeidet av: CLC/SR15

**Fastsatte norske europasnormer****NEK EN 60947-1:2007/A1:2011**

*Low-voltage switchgear and controlgear -- Part 1: General rules*

Språk: en Utarbeidet av: CLC/TC17B

**NEK EN 61058-2-1:2011**

*Switches for appliances -- Part 2-1: Particular requirements for cord switches*

Språk: en Utarbeidet av: CLC/SR23J

Erstatter NEK EN 61058-2-1:1993/A11:2002; NEK EN 61058-2-1:1993/A1:1996; NEK EN 61058-2-1:1993

**NEK EN 61439-5:2011**

*Low-voltage switchgear and controlgear assemblies -- Part 5: Assemblies for power distribution in public networks*

Språk: en Utarbeidet av: CLC/TC17D

Erstatter NEK EN 60439-5:2006

**IEC/IECEX/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon****NEK IEC 60191-6-17 Utgave: 1.0 År: 2011**

*Mechanical standardization of semiconductor devices - Part 6-17: General rules for the preparation of outline drawings of surface mounted semiconductor device packages - Design guide for stacked packages - Fine-pitch ball grid array and fine-pitch land grid array (P-PFBGA and P-PFLGA)*

Språk: en/fr Utarbeidet av: IEC/SC47D

**NEK IEC 60747-14-4 Utgave: 1.0 År: 2011**

*Semiconductor devices - Discrete devices - Part 14-4: Semiconductor accelerometers*

Språk: en/fr Utarbeidet av: IEC/SC47E

**NEK IEC 60749-23-am1 Utgave: 1.0 År: 2011**

*Amendment 1 - Semiconductor devices - Mechanical and climatic test methods - Part 23: High temperature operating life*

Språk: en/fr Utarbeidet av: IEC/TC47

**NEK IEC/PAS 62326-20 Utgave: 1.0 År: 2011**

*Printed boards - Part 20: Electronic circuit board for high-brightness LEDs*

Språk: en Utarbeidet av: IEC/TC91

**Fastsatte norske europasnormer****NEK EN 60747-16-4:2004/A1:2011**

*Semiconductor devices -- Part 16-4: Microwave integrated circuits - Switches*

Språk: en Utarbeidet av: CLC/SR47E

**IEC/IECEX/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon****NEK IEC 61000-4-21 Utgave: 2.0 År: 2011**

*Electromagnetic compatibility (EMC) - Part 4-21: Testing and measurement techniques - Reverberation chamber test methods*

Språk: en/fr Utarbeidet av: IEC/SC77B

Erstatter NEK IEC 61000-4-21 Utgave: 1.0 År: 2003

**NEK IEC 61169-18 Utgave: 1.0 År: 2011**

*Radio-frequency connectors - Part 18: Sectional specification - Radio frequency coaxial connectors of type SSMA*

Språk: en/fr Utarbeidet av: IEC/SC46F

**NEK IEC 61169-19 Utgave: 1.0 År: 2011**

*Radio-frequency connectors - Part 19: Sectional specification - Radio frequency coaxial connectors of type SSMB*

Språk: en/fr Utarbeidet av: IEC/SC46F

**NEK IEC 61966-12-1 Utgave: 1.0 År: 2011**

*Multimedia systems and equipment - Colour measurement and management - Part 12-1: Metadata for identification of colour gamut (Gamut ID)*

Språk: en Utarbeidet av: IEC/TC100

**NEK IEC 62496-3 Utgave: 1.0 År: 2011**

*Optical circuit boards - Part 3: Performance standards - General and guidance*

Språk: en/fr Utarbeidet av: IEC/TC86

**NEK IEC 62496-4 Utgave: 1.0 År: 2011**

*Optical circuit boards - Part 4: Interface standards - General and guidance*

Språk: en/fr Utarbeidet av: IEC/TC86

**NEK IEC 62496-2-2 Utgave: 1.0 År: 2011**

*Optical circuit boards - Part 2-2: Measurements - Dimensions of optical circuit boards*

Språk: en/fr Utarbeidet av: IEC/TC86

**NEK IEC 62684 Utgave: 1.0 År: 2011**

*Interoperability specifications of common external power supply (EPS) for use with data-enabled mobile telephones*

Språk: en/fr Utarbeidet av: IEC/TC100

**NEK S+ CISPR 16-1-1**

*Specification for radio disturbance and immunity measuring apparatus and methods - Part 1-1: Radio disturbance and immunity measuring apparatus - Measuring apparatus*

Språk: en/fr Utarbeidet av: IEC/CISPR/A

Erstatter NEK CISPR 16-1-1 Utgave: 2.2 År: 2007; NEK CISPR 16-1-1-am1 Utgave: 2.0 År: 2006; NEK CISPR 16-1-1-am2 Utgave: 2.0 År: 2007

**NEK S+ CISPR 22**

*Information technology equipment - Radio disturbance characteristics - Limits and methods of measurement*

Språk: en/fr Utarbeidet av: CIS/I

Erstatter NEK CISPR 22-am2 Utgave: 5.0 År: 2006; NEK CISPR 22 Utgave: 5.2 År: 2006; NEK CISPR 22-am1 Utgave: 5.0 År: 2005

**NEK S+ IEC 61000-3-3**

*Electromagnetic compatibility (EMC) - Part 3-3: Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current <math>\leq 16 A</math> per phase and not subject to conditional connection*

Språk: en/fr Utarbeidet av: IEC/SC77A

Erstatter NEK IEC 61000-3-3 Utgave: 1.2 År: 2005; NEK IEC 61000-3-3-am2 Utgave: 1.0 År: 2005; NEK IEC 61000-3-3-am1 Utgave: 1.0 År: 2001

**IEC/IECEX/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon**

**NEK S+ IEC 61000-4-6**

*Electromagnetic compatibility (EMC) - Part 4-6: Testing and measurement techniques - Immunity to conducted disturbances, induced by radio-frequency fields*

Språk: en/fr Utarbeidet av: IEC/SC77B

Erstatter NEK IEC 61000-4-6 Utgave: 2.2 År: 2006; NEK IEC 61000-4-6-am2 Utgave: 2.0 År: 2006

**NEK S+ IEC 61000-4-8**

*Electromagnetic compatibility (EMC) - Part 4-8: Testing and measurement techniques - Power frequency magnetic field immunity test*

Språk: en/fr Utarbeidet av: IEC/SC77A

**NEK S+ IEC 61000-4-15**

*Electromagnetic compatibility (EMC) - Part 4-15: Testing and measurement techniques - Flickermeter - Functional and design specifications*

Språk: en/fr Utarbeidet av: IEC/SC77A

Erstatter NEK IEC 61000-4-15 Utgave: 1.0 År: 1997; NEK IEC 61000-4-15-am1 Utgave: 1.0 År: 2003

**Rapporter fra IEC (IEC/TR og CISPR/TR)**

**NEK IEC/TR 62343-6-5 Utgave: 1.0 År: 2011**

*Dynamic modules - Part 6-5: Investigation of operating mechanical shock and vibration tests for dynamic modules*

Språk: en Utarbeidet av: IEC/SC86C

**NEK IEC/TR 62343-6-6 Utgave: 1.0 År: 2011**

*Dynamic modules - Part 6-6: Failure mode effect analysis for optical units of dynamic modules*

Språk: en Utarbeidet av: IEC/SC86C

**Fastsatte norske europasnormer**

**NEK EN 61000-4-16:1998/A2:2011**

*Electromagnetic compatibility (EMC) -- Part 4-16: Testing and measurement techniques - Test for immunity to conducted, common mode disturbances in the frequency range 0 Hz to 150 kHz*

Språk: en Utarbeidet av: CLC/TC210

**NEK EN 61746-2:2011**

*Calibration of optical time-domain reflectometers (OTDR) -- Part 2: OTDR for multimode fibres*

Språk: en Utarbeidet av: CLC/SR86

Erstatter NEK EN 61746:2005

**NEK EN 62148-2:2011**

*Fibre optic active components and devices - Package and interface standards -- Part 2: SFF 10-pin transceivers*

Språk: en Utarbeidet av: CLC/SR86C

Erstatter NEK EN 62148-2:2003

**NEK EN 62148-3:2011**

*Fibre optic active components and devices - Package and interface standards -- Part 3: SFF 20-pin transceivers*

Språk: en Utarbeidet av: CLC/SR86C

Erstatter NEK EN 62148-3:2003; NEK EN 62148-8:2003; NEK EN 62148-10:2003

**NEK EN 62149-5:2011**

*Fibre optic active components and devices - Performance standards -- Part 5: ATM-PON transceivers with LD driver and CDR ICs*

Språk: en Utarbeidet av: CLC/SR86C

Erstatter NEK EN 62149-5:2003

**Fastsatte norske europasnormer**

**NEK EN 62150-2:2011**

*Fibre optic active components and devices - Test and measurement procedures -- Part 2: ATM-PON transceivers*

Språk: en Utarbeidet av: CLC/SR86C

Erstatter NEK EN 62150-2:2004

**NEK EN 62481-3:2011**

*Digital living network alliance (DLNA) home networked device interoperability guidelines -- Part 3: Link protection*

Språk: en Utarbeidet av: CLC/SR100

**Forslag til normer på høring - europeiske (CLC)**

**FprEN 50128:2011**

*Railway applications - Communication, signalling and processing systems - Software for railway control and protection systems*

Språk: en Utarbeidet av: CLC/SC9XA

Voteringsfrist: 2011-03-11

**IEC/IECEX/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon**

**NEK IEC 60050-802 Utgave: 1.0 År: 2011**

*International Electrotechnical Vocabulary - Part 802: Ultrasonics*

Språk: en/fr Utarbeidet av: IEC/TC1

**Fastsatte norske europasnormer**

**NEK EN 62481-3:2011**

*Digital living network alliance (DLNA) home networked device interoperability guidelines -- Part 3: Link protection*

Språk: en Utarbeidet av: CLC/SR100

**IEC/IECEX/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon**

**NEK IEC 60086-3 Utgave: 3.0 År: 2011**

*Primary batteries - Part 3: Watch batteries*

Språk: en Utarbeidet av: IEC/TC35

Erstatter NEK IEC 60086-3 Utgave: 2.0 År: 2004

**Forslag til normer på høring - europeiske (CLC)**

**FprEN 50128:2011**

*Railway applications - Communication, signalling and processing systems - Software for railway control and protection systems*

Språk: en Utarbeidet av: CLC/SC9XA

Voteringsfrist: 2011-03-11

**Fastsatte norske europasnormer**

**NEK EN 61162-1:2011**

*Maritime navigation and radiocommunication equipment and systems - Digital interfaces -- Part 1: Single talker and multiple listeners*

Språk: en Utarbeidet av: CLC/SR80

Erstatter NEK EN 61162-1:2008

**NEK EN 62287-1:2011**

*Maritime navigation and radiocommunication equipment and systems - Class B shipborne equipment of the automatic identification system (AIS) -- Part 1: Carrier-sense time division multiple access (CSTDMA) techniques*

Språk: en Utarbeidet av: CLC/SR80

Erstatter NEK EN 62287-1:2006

**IEC/IECEX/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon**

**NEK IEC 60335-2-103 Utgave: 2.1 År: 2011**

*Household and similar electrical appliances - Safety - Part 2-103: Particular requirements for drives for gates, doors and windows*

Språk: en/fr Utarbeidet av: IEC/TC61

Erstatter NEK IEC 60335-2-103 Utgave: 2.0 År: 2006

**Forslag til normer på høring - europeiske (CLC)**

**FprEN 50128:2011**

*Railway applications - Communication, signalling and processing systems - Software for railway control and protection systems*

Språk: en Utarbeidet av: CLC/SC9XA

Voteringsfrist: 2011-03-11

**IEC/IECEX/CISPR-normer og andre IEC publikasjoner utgitt som NEK publikasjon**

**NEK IEC 60704-2-13 Utgave: 2.0 År: 2011**

*Household and similar electrical appliances - Test code for the determination of airborne acoustical noise - Part 2-13: Particular requirements for range hoods*

Språk: en Utarbeidet av: IEC/SC59K

Erstatter NEK IEC 60704-2-13 Utgave: 1.2 År: 2008; NEK IEC 60704-2-13-am2 Utgave: 1.0 År: 2008; NEK IEC 60704-2-13-am1 Utgave: 1.0 År: 2008

**Fastsatte norske europasnormer**

**NEK EN 61591:1997/A2:2011**

*Household range hoods and other cooking fume extractors - Methods for measuring performance*

Språk: en Utarbeidet av: CLC/TC59X