

2022年 規格類制定及び改正報告(照明関連分野)

2022年1月～12月 照明関係のJIS制定・改正

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| (1) | JIS C 62868-1 | 一般照明用有機EL(OLED)光源－安全仕様 －第1部：一般要求事項及び試験方法 |
| (2) | JIS C 7709-1 | 電球類の口金・受金及びそれらのゲージ並びに互換性・安全性 第1部 口金 |
| (3) | JIS C 7709-2 | 電球類の口金・受金及びそれらのゲージ並びに互換性・安全性 第2部 受金 |
| (4) | JIS C 7709-3 | 電球類の口金・受金及びそれらのゲージ並びに互換性・安全性 第3部 ゲージ |
| (5) | JIS Z 9111 | 道路照明基準 |
| (6) | JIS Z 9116 | トンネル照明基準 |

2022年1月～12月 照明関係のIEC国際規格の制定・改正(日本語タイトルは、対応するJISの名称)

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| (1) | IEC 60598-2-20:2022 | 照明器具－第2-20：ライティングチェーンに関する安全性 要求事項 Luminaires - Part 2-20: Particular requirements - Lighting chains |
| (2) | IEC 60598-2-20:2022 RLV | 照明器具－第2-20：ライティングチェーンに関する安全性 要求事項 Luminaires - Part 2-20: Particular requirements - Lighting chains |
| (3) | IEC 60400:2017 +AMD1:2020+AMD2:2022 CSV | 蛍光灯ソケット及びスタータソケット Lampholders for tubular fluorescent lamps and starterholders |
| (4) | IEC 60400:2017 /AMD2:2022 | 蛍光灯ソケット及びスタータソケット(追補2) Amendment 2 - Lampholders for tubular fluorescent lamps and starterholders |
| (5) | IEC 62442-1:2022 | Energy performance of lamp controlgear - Part 1: Controlgear for fluorescent lamps - Method of measurement to determine the total input power of controlgear circuits and the efficiency of controlgear |
| (6) | IEC 62442-1:2022 RLV | Energy performance of lamp controlgear - Part 1: Controlgear for fluorescent lamps - Method of measurement to determine the total input power of controlgear circuits and the efficiency of controlgear |
| (7) | IEC 62442-2:2022 | Energy performance of lamp controlgear - Part 2: Controlgear for discharge lamps (excluding low-pressure mercury fluorescent lamps) - Method of measurement to determine the efficiency of controlgear |
| (8) | IEC 62442-2:2022 RLV | Energy performance of lamp controlgear - Part 2: Controlgear for discharge lamps (excluding low-pressure mercury fluorescent lamps) - Method of measurement to determine the efficiency of controlgear |

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| (9) | IEC 62442-3:2022 | Energy performance of lamp controlgear - Part 3: Controlgear for tungsten-halogen lamps and LED light sources - Method of measurement to determine the efficiency of controlgear |
| (10) | IEC 62442-3:2022 RLV | Energy performance of lamp controlgear - Part 3: Controlgear for tungsten-halogen lamps and LED light sources - Method of measurement to determine the efficiency of controlgear |
| (11) | IEC 60061-1:1969 /AMD62:2022 | 電球類の口金・受金及びそれらのゲージ並びに互換性・安全性 第1部 口金(追補 62) Amendment 62 - Lamp caps and holders together with gauges for the control of interchangeability and safety - Part 1: Lamp caps |
| (12) | IEC PAS 63421:2022 | Zhaga Interface Specification Book 18 including Book 1 - Outdoor Luminaire Extension Interface |
| (13) | IEC PAS 63422:2022 | Zhaga Interface Specification Book 20 including Book 1 - Smart interface between indoor luminaires and sensing/communication modules |
| (14) | IEC 60810:2017 +AMD1:2019+AMD2:2022 CSV | 自動車用電球類－第2部：性能要求事項 Lamps, light sources and LED packages for road vehicles - Performance requirements |
| (15) | IEC 60810:2017 /AMD2:2022 | 自動車用電球類－第2部：性能要求事項(追補 2) Amendment 2 - Lamps, light sources and LED packages for road vehicles - Performance requirements |
| (16) | IEC 60061:2022 DB | Lamp caps and holders together with gauges for the control of interchangeability and safety - 12-month subscription to online database comprising all parts of IEC 60061. |
| (17) | IEC 60061-1:1969 /AMD63:2022 | 電球類の口金・受金及びそれらのゲージ並びに互換性・安全性 第1部 口金(追補 63) Amendment 63 - Lamp caps and holders together with gauges for the control of interchangeability and safety - Part 1: Lamp caps |
| (18) | IEC 60061-2:1969 /AMD58:2022 | 電球類の口金・受金及びそれらのゲージ並びに互換性・安全性 第2部 受金(追補 58) Amendment 58 - Lamp caps and holders together with gauges for the control of interchangeability and safety - Part 2: Lampholders |
| (19) | IEC 62722-1:2022 | Luminaire performance - Part 1: General requirements |
| (20) | IEC 62722-1:2022 RLV | Luminaire performance - Part 1: General requirements |
| (21) | IEC 62493:2015 +AMD1:2022 CSV | Assessment of lighting equipment related to human exposure to electromagnetic fields |
| (22) | IEC 62493:2015 /AMD1:2022 | Amendment 1 - Assessment of lighting equipment related to human exposure to electromagnetic fields |
| (23) | IEC 60598-2-11:2013 +AMD1:2022 CSV | 照明器具－第2-11部：観賞魚用照明器具に関する安全性 要求事項 Luminaires - Part 2-11: Particular requirements - Aquarium luminaires |
| (24) | IEC 60598-2-11:2013 /AMD1:2022 | 照明器具－第2-11部：観賞魚用照明器具に関する安全性 要求事項 |

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| | | Amendment 1 - Luminaires - Part 2-11: Particular requirements - Aquarium luminaires |
| (25) | IEC 60598-2-18:2022 | 照明器具－第 2-18 部：水泳プール及び類似用途の照明器具に関する安全性要求事項 Luminaires - Part 2-18: Particular requirements - Luminaires for swimming pools and similar applications |
| (26) | IEC 63286:2022 | Flexible organic light emitting diode (OLED) panels for general lighting - Performance requirements |
| (27) | IEC 63356-1:2022 | LED light source characteristics - Part 1: Data sheets |
| (28) | IEC 63356-2:2022 | LED light source characteristics - Part 2: Design parameters and values |
| (29) | IEC TR 63425:2022 | Connectivity for lighting systems |
| (30) | IEC 62386-101:2022 | Digital addressable lighting interface - Part 101: General requirements - System components |
| (31) | IEC 62386-101:2022 CMV | Digital addressable lighting interface - Part 101: General requirements - System components |
| (32) | IEC 62386-102:2022 | Digital addressable lighting interface - Part 102: General requirements - Control gear |
| (33) | IEC 62386-102:2022 CMV | Digital addressable lighting interface - Part 102: General requirements - Control gear |
| (34) | IEC 62386-103:2022 CMV | Digital addressable lighting interface - Part 103: General requirements - Control devices |
| (35) | IEC 62386-103:2022 | Digital addressable lighting interface - Part 103: General requirements - Control devices |
| (36) | IEC 62386-202:2022 | Digital addressable lighting interface - Part 202: Particular requirements for control gear - Self-contained emergency lighting (device type 1) |

2022 年 1 月～12 月 照明関係の ISO 国際規格の制定・改正

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| (1) | ISO/CIE TR 21783:2022 | Light and lighting — Integrative lighting — Non-visual effects |
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2022 年 1 月～12 月 国際照明委員会(CIE)の標準・技術報告類の制定・改正

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| (1) | CIE 248:2022 | The CIE 2016 Colour Appearance Model for Colour Management Systems: CIECAM16 |
| (2) | CIE 249:2022 | Visual Aspects of Time-Modulated Lighting Systems |
| (3) | CIE 250:2022 | Spectroradiometric measurement of optical radiation sources |
| (4) | CIE TN 013:2022 | Terms related to Planckian radiation temperature for light sources |

2022年1月～12月（一社）日本照明工業会の標準類・刊行物等の制定・改正

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| (1) | JLMA 302 | 殺菌灯を組み込んだ電気消毒器 |
| (2) | JIL 5510 | 屋外用非常灯及びソーラーライト技術基準 |
| (3) | JEL 907 | 電球類の口金・受金及びそれらのゲージ |
| (4) | 技術資料 305 | 電気消毒器の技術基準要求事項細則 |
| (5) | ガイド 005 | 照明製品 製品アセスメントマニュアル |
| (6) | ガイド A 135 | 照明器具の適正交換時期の告知方法に関する注意点 |
| (7) | ガイド 136 | 照明器具に関する VOC ガイドライン |