Product Information Sheet

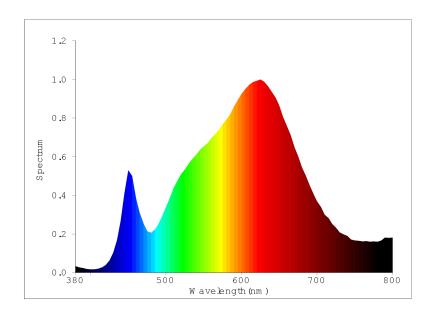
COMMISSION DELEGATED REGULATION (EU) 2019/2015 with regard to energy labelling of light

| Supplier's name or trade mark: LIGHT-POINT Supplier's address: ceo, GRØNNEGADE 3, 2 SAL , 1107 KØBENHAVN K KØBENHAVN K, DK Model identifier: 270520 ANGLE+ Type of light source: Lighting technology used: LED Non-directional or directional: Light source cap-type (or other electric interface) Mains or non-mains: NMLS Connected light No source (CLS): Colour-tuneable light source: No Envelope: - High luminance light source: No Anti-glare shield: No Dimmable: Only with specific dimmers Product parameters Parameter Product parameters: Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer up to the nearest integer used (Albert), in a sphere (360°B), in a wide cone (120°B) or in a narrow cone (90°) On-mode power (Pon), expressed in W and rounded to the nearest unes, rounded to the nearest u | commission D sources | ELEGATED REGUI | ATION (EU) 2019/2 | 015 with regard to ener | gy labelling of light | | | |
|--|---|------------------|-------------------|--|-----------------------|--|--|--|
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| Light source cap-type (or other electric interface) Mains or non-mains: NMLS Connected light No source (CLS): Colour-tuneable light source: No Anti-glare shield: No Dimmable: Product parameters Parameter Value General product parameters: Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer Useful luminous flux (фuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°) On-mode power (Pon), expressed in W No Dimmable: Only with specific dimmers Parameter Value Parameter Value Parameter Value General product parameters: Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer Useful luminous flux (фuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°) Standby power (Pon), expressed in W Networked standby power (Pon), expressed in W and rounded to the second decimal Networked standby power (Pon), expressed in W and rounded to the second decimal Networked standby power (Pon), expressed in W and rounded to the second decimal Networked standby power (Pon), expressed in W and rounded to the second decimal Networked standby power (Pon), expressed in W and rounded to the second decimal Networked standby power (Pon), expressed in W and rounded to the second decimal Networked standby power (Pon), expressed in W and rounded to the second decimal Networked standby power (Pon), expressed in W and rounded to the second decimal Networked standby power (Pon), expressed in W and rounded to the second decimal Networked standby power (Pon), expressed in W and rounded to the second decimal Networked standby power (Pon), expressed in W and rounded to the second decimal (Pon), expressed in W and rounded to the second decimal (Pon), expressed in W and rounded to the second decimal (Pon), expressed in W and rounded to the second decimal (Pon), expressed in W and rounded to the second decimal (Pon), expressed in W and rounded to the second decimal | Model identifier: 270520 ANGLE+ | | | | | | | |
| Light source cap-type (or other electric interface) Mains or non-mains: NMLS Connected light source (CLS): Colour-tuneable light source: No Anti-glare shield: Product parameters Parameter Value Parameter Value Parameter: Value General product parameters: Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer Useful luminous flux (фuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°) On-mode power (Pon), expressed in W No Dimmable: Orrelated Correlated colour temperature, rounded to the nearest 100 K, or the range of correlated colour temperatures, rounded to the nearest 100 K, that can be set On-mode power (Pon), expressed in W and rounded to the second decimal Networked standby power (Pnet) for CLS, expressed in W and rounded to the second decimal Networked standby power (Pnet) for CLS, expressed in W and rounded to the second decimal Outer dimendian leight Width 136 Spectral power dissertionals. See image in last page See image in last page In last page See image in last page In last page | Type of light so | urce: | | | | | | |
| (or other electric interface) Mains or non-mains: No Envelope: - High luminance light source: No Dimmable: Only with specific dimmers Parameter Value Parameter Value Parameter: Value Ceneral product parameters: Energy consumption in onmode (kWh/1000 h), rounded up to the nearest integer Useful luminous flux (фuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°) On-mode power (Pon), expressed in W and rounded to the second decimal Networked standby power (Pnet) for CLS, expressed in W and rounded to the second decimal Networked standby power (Pnet) for CLS, expressed in W and rounded to the second decimal Networked in W Height 136 Spectral power distorated in last page in la | Lighting technol | logy used: | LED | | DLS | | | |
| Mains or non-mains: NMLS Connected light source (CLS): Colour-tuneable light source: No Envelope: No Dimmable: Only with specific dimmers Parameter Value Parameters Value Parameters Value Connected light source: No Anti-glare shield: No Dimmable: Only with specific dimmers Parameter Value Parameter Value Concerlated colour class Energy consumption in onomode (kWh/1000 h), rounded up to the nearest integer Useful luminous flux (фuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°) On-mode power (Pon), expressed in W and rounded to the nearest 100 K, that can be set On-mode power (Pon), expressed in W and rounded to the second decimal Networked standby power (Pon) of the range of CRI-values that can be set Outer dimensions without separate control gear, light- Opth Product parameter Value Parameter Value Parameter Value Correlated colour temperature, rounded to the nearest 100 K, or the range of correlated colour temperatures, rounded to the nearest 100 K, that can be set Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set Outer dimensions without separate control gear, light- Opth Product parameters Value Parameter Value Correlated colour temperature, rounded to the nearest 100 K, that can be set Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set Outer dimensions without separate control gear, light- Outer dimensions without separate control gear, light- Depth Product parameters Value Parameter Value Correlated colour temperature, rounded to the nearest 100 K, that can be set Correlated colour temperature, rounded to the nearest 100 K, that can be set See image in last page in last page In last page in last page in last page in last page in last page in last page in last page in last page in last page in last page in last page in last page in last page in last page in last page in last page in last page | Light source cap-type | | LED Module | | | | | |
| Source (CLS): Colour-tuneable light source: No Envelope: No Dimmable: Only with specific dimmers Product parameters Parameter Value Parameter Value Parameter: Value General product parameters: Energy consumption in onmode (kWh/1000 h), rounded up to the nearest integer up to the nearest integer (120°) or in a narrow cone (90°) On-mode power (Pon), expressed in W On-mode power (Pon), expressed in W Networked standby power (Pon) for CLS, expressed in W and rounded to the second decimal Networked standby power (Pon) for CLS, expressed in W and rounded to the second decimal Outer dimensions without separate control gear, light- Outer dimensions without separate control gear, light- Depth 85 No Dimmable: Only with specific index Corleated colour temperature, rounded to clour temperature, rounded to the nearest 100 K, that can be set Correlated colour temperature, rounded to the nearest 100 K, that can be set Correlated colour temperature, rounded to the nearest 100 K, that can be set Correlated colour temperature, rounded to the nearest 100 K, that can be set Colour rendering in dex, rounded to the nearest integer, or the range of CRI-values that can be set Outer dimensions without separate control gear, light- Outer dimensions without separate control gear, light- | (or other electri | ic interface) | | | | | | |
| High luminance light source: Anti-glare shield: No Dimmable: Only with specific dimmers Product parameters Value Parameter Value General product parameters: Energy consumption in onmode (kWh/1000 h), rounded up to the nearest integer Useful luminous flux (фuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°) On-mode power (Pon), expressed in W Networked standby power (Ponc) for CLS, expressed in W and rounded to the second decimal Networked standby power (Ponc) for CLS, expressed in W and rounded to the second decimal Networked standby power (Ponc) for CLS, expressed in W and rounded to the second decimal Networked standby power (Ponc) for CLS, expressed in W and rounded to the second decimal Networked standby power (Ponc) for CLS, expressed in W and rounded to the second decimal Networked standby power (Ponc) for CLS, expressed in W and rounded to the second decimal Networked standby power (Ponc) for CLS, expressed in W and rounded to the second decimal Networked standby power for CLS, expressed in W and rounded to the second decimal Networked standby power for CLS, expressed in W and rounded to the second decimal Networked standby power for the range of CRI-values that can be set Outer dimensions without separate control gear, light- Depth 85 Depth 85 Depth 85 Dimmable: Only with specific intered value Correlated colour temperature, rounded to the nearest into a colour temperature, rounded | Mains or non-mains: | | NMLS | | No | | | |
| Anti-glare shield: No Dimmable: Only with specific dimmers | Colour-tuneable light source: | | No | Envelope: | - | | | |
| Product parameters Parameter Value Parameter Value Parameter Value General product parameters: Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer Useful luminous flux (фuse), indicating if it refers to the flux in a sphere (360º), in a wide cone (120º) or in a narrow cone (90º) On-mode power (Pon), expressed in W and rounded to the second decimal Networked standby power (Pnet) for CLS, expressed in W and rounded to the second decimal Networked standby power (Pnet) for CLS, expressed in W and rounded to the second decimal Networked standby power (Pnet) for CLS, expressed in W and rounded to the second decimal Networked standby power (Pnet) for CLS, expressed in W and rounded to the second decimal Networked standby power (Pnet) for CLS, expressed in W and rounded to the second decimal Networked standby power (Pnet) for CLS, expressed in W and rounded to the second decimal Networked standby power (Pnet) for CLS, expressed in W and rounded to the second decimal Networked standby power (Pnet) for CLS, expressed in W and rounded to the second decimal Networked standby power (Pnet) for CLS, expressed in W and rounded to the second decimal Networked standby power (Pnet) for CLS, expressed in W and rounded to the second decimal Networked standby power (Pnet) for CLS, expressed in W and rounded to the second decimal Networked standby power (Pnet) for CLS, expressed in W and rounded to the second decimal Networked standby power (Pnet) for CLS, expressed in W and rounded to the second decimal Networked standby power (Pnet) for CLS, expressed in W and rounded to the second decimal Networked standby power (Pnet) for CLS, expressed in W and rounded to the second decimal for the range of CRI-values that can be set tribution in the range of CRI-values that can be set tribution in the range 250 nm to 800 nm, at full-load | High luminance light source: | | No | | | | | |
| Parameter Value Parameter Value Parameter Value General product parameters: Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer Useful luminous flux (фuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°) On-mode power (Pon), expressed in W and rounded to the second decimal Networked standby power (Ponet) for CLS, expressed in W and rounded to the second decimal Networked standby power (Ponet) for CLS, expressed in W and rounded to the second decimal Height 136 Spectral power distribution in the range 250 nm to 800 nm, at full-load Parameter Value Parameter Value Parameter Value Parameter Value Parameter Value Energy efficiency class General product parameters: Energy efficiency class Gourelated colour 2 700 temperature, rounded to the nearest 100 K, that can be set 100 K, or the range of correlated colour temperatures, rounded to the nearest 100 K, that can be set Colour rendering in dex, rounded to the nearest integer, or the range of CRI-values that can be set Outer dimensions without separate control gear, light- Depth Benergy efficiency class Correlated colour 2 700 Temperature, rounded to the nearest 100 K, that can be set Colour rendering in dex, rounded to the nearest integer, or the range of CRI-values that can be set See image in last page in last page range 250 nm to 800 nm, at full-load | Anti-glare shield: | | No | Dimmable: | · · | | | |
| Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer Useful luminous flux (фuse), in- dicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°) On-mode power (Pon), ex- pressed in W Networked standby power (Pnet) for CLS, expressed in W and rounded to the second decimal Networked standby power imal Networked standby power (Pnet) for CLS, expressed in W and rounded to the second decimal Height 136 Spectral power distribution in the range 250 nm to 800 nm, at full-load See image in last page | | | Product para | meters | | | | |
| Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer Useful luminous flux (фuse), in- dicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°) On-mode power (Pon), ex- pressed in W On-mode standby power (Ponet) for CLS, expressed in W and rounded to the second decimal Networked standby power (Ponet) for CLS, expressed in W and rounded to the second decimal Height 136 Spectral power distribution in the range 250 nm to 800 nm, at full-load Energy efficiency class Correlated colour temperature, rounded to the near- est 100 K, or the range of correlated colour temperatures, rounded to the nearest 100 K, that can be set Colour remdering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set See image in last page in last page in last page in last page | Parameter | | Value | Parameter | Value | | | |
| mode (kWh/1000 h), rounded up to the nearest integer Useful luminous flux (фuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°) On-mode power (Pon), expressed in W On-mode power (Pon), expressed in W Networked standby power (Ponet) for CLS, expressed in W and rounded to the second decimal Networked standby power (Ponet) for CLS, expressed in W and rounded to the second decimal Height 136 Spectral power distribution in the range 250 nm to 800 nm, at full-load Standby power distribution in the range 250 nm to 800 nm, at full-load | General product parameters: | | | | | | | |
| dicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°) On-mode power (Pon), expressed in W Networked standby power (Pnet) for CLS, expressed in W and rounded to the second decimal Networked standby power (Pnet) for CLS, expressed in W and rounded to the second decimal Outer dimensions without separate control gear, light— Depth row cone (90°) temperature, rounded to the nearest est 100 K, or the range of correlated colour temperatures, rounded to the nearest 100 K, that can be set O,000 Standby power (Psb), expressed in W and rounded to the second decimal Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set Outer dimensions without separate control gear, light— Depth Tow cone (90°) temperature, rounded to the nearest 100 K, or the range of correlated to the nearest 100 K, or the range of correlated to the nearest 100 K, or the range of colour temperature, rounded to the nearest 100 K, or the range of correlated to the nearest 100 K, or the range of correlated to the nearest 100 K, that can be set O clour rendering in dex, rounded to the nearest integer, or the range of CRI-values that can be set Outer dimensions without separate control gear, light— Depth Depth See image in last page in last page | mode (kWh/1000 h), rounded | | 9 | | G | | | |
| pressed in W and rounded to the second decimal Networked standby power (Pnet) for CLS, expressed in W and rounded to the second decimal Networked standby power (Pnet) for CLS, expressed in W and rounded to the second decimal dex, rounded to the nearest integer, or the range of CRI-values that can be set Outer dimensions without separate control gear, light- Width 121 Tibution in the range 250 nm to 800 nm, at full-load | dicating if it refers to the flux in a sphere (360°), in a wide cone | | | temperature, rounded to the nearest 100 K, or the range of correlated colour temperatures, rounded to the nearest 100 K, | 2 700 | | | |
| (P _{net}) for CLS, expressed in W and rounded to the second decimal the range of CRI-values that can be set Outer dimensions without separate control gear, light- Outer CLS, expressed in W dex, rounded to the nearest integer, or the range of CRI-values that can be set Spectral power distribution in the range of CRI-values that can be set Spectral power distribution in the range 250 nm to 800 nm, at full-load | | | 10,0 | expressed in W and rounded to the sec- | 0,00 | | | |
| sions without separate control gear, light- Width 121 tribution in the range 250 nm to 800 nm, at full-load in last page | (P _{net}) for CLS, expressed in W and rounded to the second dec- | | - | dex, rounded to the nearest integer, or the range of CRI-val- | 92 | | | |
| separate control gear, light- Depth B5 range 250 nm to 800 nm, at full-load | | Height | 136 | | _ | | | |
| trol gear, light- | | Width | 121 | | in last page | | | |
| | Depth | | 85 | | | | | |

| ing control parts and non-lighting control parts, if any (millimetre) | | | | | | |
|---|-----|--|-------|--|--|--|
| Claim of equivalent power ^(a) | - | If yes, equivalent power (W) | - | | | |
| | | Chromaticity coordi- | 0,434 | | | |
| | | nates (x and y) | 0,410 | | | |
| Parameters for directional light sources: | | | | | | |
| Peak luminous intensity (cd) | 130 | Beam angle in degrees, or the range of beam angles that can be set | 40 | | | |
| Parameters for LED and OLED light sources: | | | | | | |
| R9 colour rendering index value | 55 | Survival factor | - | | | |
| the lumen maintenance factor | - | | | | | |

(a)_{'-'}: not applicable;

(b)_{'-'} : not applicable;



Model placed on the Union market from 06/09/2019



EPREL registration number: 997876 https://eprel.ec.europa.eu/qr/997876

Supplier: LIGHT-POINT A/S (Manufacturer) **Website:**

Customer care service:

Name: ceo Website:

Email: rgo@light-point.com Phone: +4528188080

Address:

GRØNNEGADE 3, 2 SAL 1107 KØBENHAVN K

Denmark