

Order No.: 59HL91004 | **GTIN (EAN):** 4058352341674

Product description: HB11, cvr, PC, prism. cr. bl, w. rubb. seal



Highbay 11, cover, primary light control with by luminaire, primary anti-glare with prismatic cross blades, primary optical cover: cover, of PC, UV-stabilised, installation type: surface-mounted, with rubber sealing, incl. 8 mounting brackets of stainless steel, to protect lenses from contamination and for easier cleaning, length: 313mm, width: 174mm, for IK08, packaging unit: set of 2

Wt. (kg): 0.5
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Detailed technical description: HB11, cvr, PC, prism. cr. bl, w. rubb. seal



Key data

- Product type: cover
- Product name: Highbay 11
- Order No.: 59HL91004

Lighting technology | Lamps | Control gear

Component 1

Lighting technology:

- Light control: by luminaire
- Cover: cover
- Glare reduction: prismatic cross blades
- Beam angle: diffuse distribution

Certificates, Standards

- Supplement: for IK08

Material, Colour

- Cover: cover of PC, UV-stabilised

Mounting

- Mounting method, mounting location: surface-mounted, to the luminaire

Dimensions, Weight

- Length: 313mm
- Width: 174mm
- Weight: 0.5kg

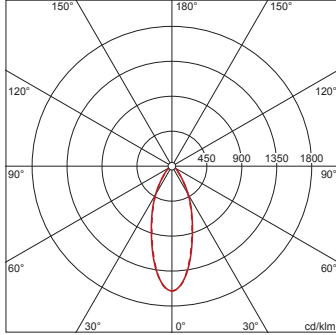
Order No.: 59HL91004 | GTIN (EAN): 4058352341674

Planning data: HB11, cvr, PC, prism. cr. bl, w. rubb. seal

51HLA1D14FCA + 59HL91004: 1x LED

4058352321720 + 4058352341674
51HLA1D14FCA + 59HL91004

LED 4000 K | CRI ≥ 80 ϕ_N 13040 lm



ϕ_{\downarrow} 99% ϕ_{\uparrow} 1%

Luminance values (cd/m²)

| | C 0/180 | C 90/270 |
|-----------------|---------|----------|
| L ₈₀ | 9250 | 5857 |
| L ₇₀ | 8898 | 8677 |
| L ₆₅ | 10734 | 9114 |

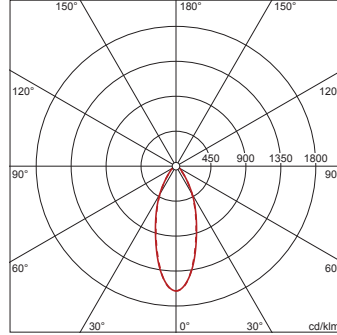
UGR 22 21.1

X 4H Y 8H ρ 70/50/20 S 0.25H

51HLA1D14GLA + 59HL91004: 1x LED

4058352361429 + 4058352341674
51HLA1D14GLA + 59HL91004

LED 4000 K | CRI ≥ 80 ϕ_N 15010 lm



ϕ_{\downarrow} 99% ϕ_{\uparrow} 1%

Luminance values (cd/m²)

| | C 0/180 | C 90/270 |
|-----------------|---------|----------|
| L ₈₀ | 10648 | 6742 |
| L ₇₀ | 10242 | 9988 |
| L ₆₅ | 12356 | 10491 |

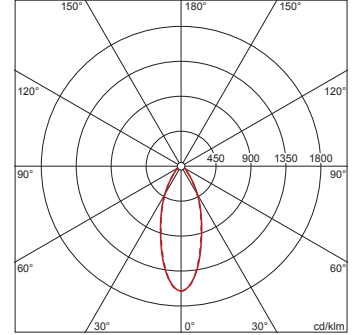
UGR 22.5 21.6

X 4H Y 8H ρ 70/50/20 S 0.25H

51HLA1D24MCA + 59HL91004: 1x LED

4058352322925 + 4058352341674
51HLA1D24MCA + 59HL91004

LED 4000 K | CRI ≥ 80 ϕ_N 26070 lm



ϕ_{\downarrow} 99% ϕ_{\uparrow} 1%

Luminance values (cd/m²)

| | C 0/180 | C 90/270 |
|-----------------|---------|----------|
| L ₈₀ | 9247 | 6809 |
| L ₇₀ | 8894 | 9421 |
| L ₆₅ | 10730 | 9735 |

UGR 22.1 21.3

X 4H Y 8H ρ 70/50/20 S 0.25H

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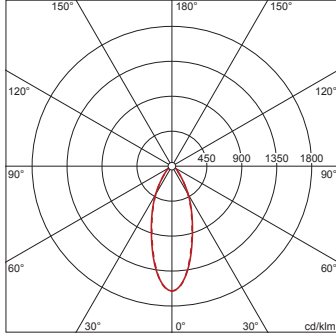
Planning data: HB11, cvr, PC, prism. cr. bl, w. rubb. seal

**51HLA1D24NCA +
59HL91004: 1x LED**

4058352322932 + 4058352341674

51HLA1D24NCA + 59HL91004

LED 4000 K | CRI ≥ 80 ϕ_N 30010 lm



ϕ_{\downarrow} 99% ϕ_{\uparrow} 1%

Luminance values (cd/m²)

| | C 0/180 | C 90/270 |
|-----------------|---------|----------|
| L ₈₀ | 10644 | 7838 |
| L ₇₀ | 10239 | 10845 |
| L ₆₅ | 12351 | 11207 |

UGR 22.5 21.8

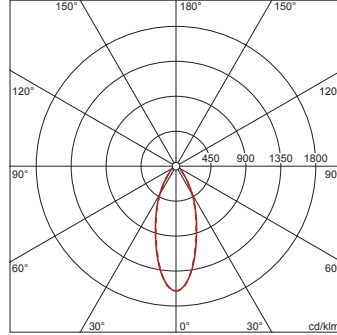
X 4H Y 8H ρ 70/50/20 S 0.25H

**51HLA1D24NLA +
59HL91004: 1x LED**

4058352361443 + 4058352341674

51HLA1D24NLA + 59HL91004

LED 4000 K | CRI ≥ 80 ϕ_N 30010 lm



ϕ_{\downarrow} 99% ϕ_{\uparrow} 1%

Luminance values (cd/m²)

| | C 0/180 | C 90/270 |
|-----------------|---------|----------|
| L ₈₀ | 10644 | 7838 |
| L ₇₀ | 10239 | 10845 |
| L ₆₅ | 12351 | 11207 |

UGR 22.5 21.8

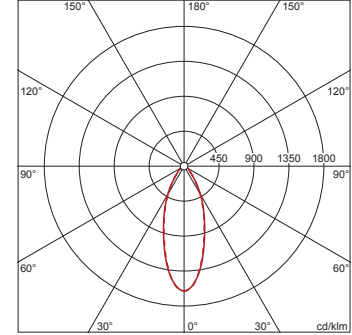
X 4H Y 8H ρ 70/50/20 S 0.25H

**51HLA1D34SCA +
59HL91004: 1x LED**

4058352322949 + 4058352341674

51HLA1D34SCA + 59HL91004

LED 4000 K | CRI ≥ 80 ϕ_N 45020 lm



ϕ_{\downarrow} 99% ϕ_{\uparrow} 1%

Luminance values (cd/m²)

| | C 0/180 | C 90/270 |
|-----------------|---------|----------|
| L ₈₀ | 10645 | 8289 |
| L ₇₀ | 10240 | 11167 |
| L ₆₅ | 12353 | 11470 |

UGR 22.6 21.9

X 4H Y 8H ρ 70/50/20 S 0.25H

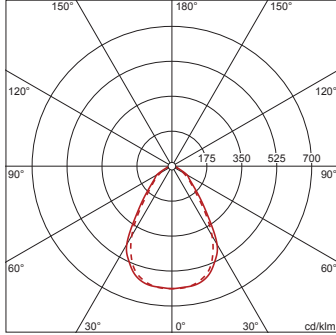
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**51HLA2D14FCA +
59HL91004: 1x LED**

4058352322963 + 4058352341674
51HLA2D14FCA + 59HL91004

LED 4000 K | CRI ≥ 80 ϕ_N 13110 lm



ϕ_{\downarrow} 99% ϕ_{\uparrow} 1%

Luminance values (cd/m²)

| | C 0/180 | C 90/270 |
|-----------------|---------|----------|
| L ₈₀ | 9099 | 6886 |
| L ₇₀ | 11418 | 11024 |
| L ₆₅ | 14972 | 13432 |

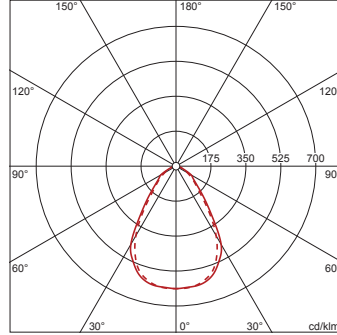
UGR 23.7 23.1

X 4H Y 8H ρ 70/50/20 S 0.25H

**51HLA2D14FCAD +
59HL91004: 1x LED**

4058352341629 + 4058352341674
51HLA2D14FCAD + 59HL91004

LED 4000 K | CRI ≥ 80 ϕ_N 13110 lm



ϕ_{\downarrow} 99% ϕ_{\uparrow} 1%

Luminance values (cd/m²)

| | C 0/180 | C 90/270 |
|-----------------|---------|----------|
| L ₈₀ | 9099 | 6886 |
| L ₇₀ | 11418 | 11024 |
| L ₆₅ | 14972 | 13432 |

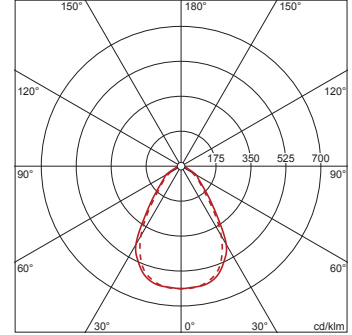
UGR 23.7 23.1

X 4H Y 8H ρ 70/50/20 S 0.25H

**51HLA2D14GLA +
59HL91004: 1x LED**

4058352361467 + 4058352341674
51HLA2D14GLA + 59HL91004

LED 4000 K | CRI ≥ 80 ϕ_N 15090 lm



ϕ_{\downarrow} 99% ϕ_{\uparrow} 1%

Luminance values (cd/m²)

| | C 0/180 | C 90/270 |
|-----------------|---------|----------|
| L ₈₀ | 10474 | 7926 |
| L ₇₀ | 13142 | 12689 |
| L ₆₅ | 17233 | 15461 |

UGR 24.2 23.6

X 4H Y 8H ρ 70/50/20 S 0.25H

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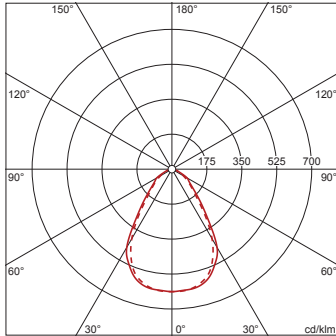
Planning data: HB11, cvr, PC, prism. cr. bl, w. rubb. seal

51HLA2D24MCA + 59HL91004: 1x LED

4058352321744 + 4058352341674

51HLA2D24MCA + 59HL91004

LED 4000 K | CRI ≥ 80 ϕ_N 26220 lm



ϕ_{\downarrow} 99% ϕ_{\uparrow} 1%

Luminance values (cd/m²)

| | C 0/180 | C 90/270 |
|-----------------|---------|----------|
| L ₈₀ | 9099 | 8008 |
| L ₇₀ | 11418 | 11974 |
| L ₆₅ | 14972 | 14353 |

UGR 23.7 23.3

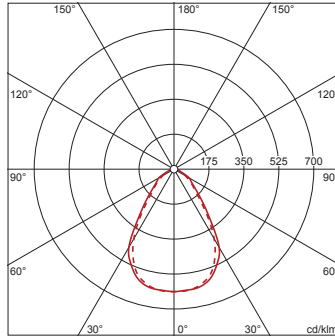
X 4H Y 8H ρ 70/50/20 S 0.25H

51HLA2D24MCAD + 59HL91004: 1x LED

4058352341636 + 4058352341674

51HLA2D24MCAD + 59HL91004

LED 4000 K | CRI ≥ 80 ϕ_N 26220 lm



ϕ_{\downarrow} 99% ϕ_{\uparrow} 1%

Luminance values (cd/m²)

| | C 0/180 | C 90/270 |
|-----------------|---------|----------|
| L ₈₀ | 9099 | 8008 |
| L ₇₀ | 11418 | 11974 |
| L ₆₅ | 14972 | 14353 |

UGR 23.7 23.3

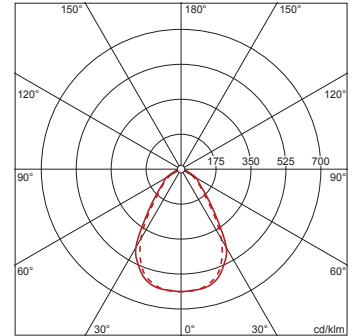
X 4H Y 8H ρ 70/50/20 S 0.25H

51HLA2D24NCA + 59HL91004: 1x LED

4058352322987 + 4058352341674

51HLA2D24NCA + 59HL91004

LED 4000 K | CRI ≥ 80 ϕ_N 30180 lm



ϕ_{\downarrow} 99% ϕ_{\uparrow} 1%

Luminance values (cd/m²)

| | C 0/180 | C 90/270 |
|-----------------|---------|----------|
| L ₈₀ | 10474 | 9217 |
| L ₇₀ | 13142 | 13782 |
| L ₆₅ | 17233 | 16520 |

UGR 24.2 23.8

X 4H Y 8H ρ 70/50/20 S 0.25H

It is mandatory that the assembly instructions must be observed when planning and installing the electrical installation (to be found at www.siteco.de)

Tolerances related to thermal, electrical and photometric data according to IEC 62722

Issued 07.07.2023 - Modifications and errors subject to change - Ensure that you always use the latest version -

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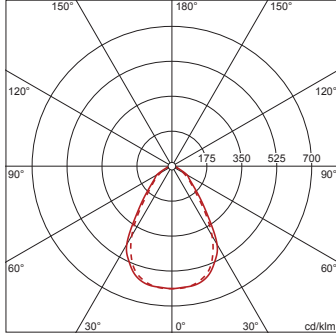
Planning data: HB11,cvr,PC,prism.cr.bl,w.rubb.seal

**51HLA2D24NLA +
59HL91004: 1x LED**

4058352361481 + 4058352341674

51HLA2D24NLA + 59HL91004

LED 4000 K | CRI ≥ 80 ϕ_{N} 30180 lm



ϕ_{\downarrow} 99% ϕ_{\uparrow} 1%

Luminance values (cd/m²)

| | C 0/180 | C 90/270 |
|-----------------|---------|----------|
| L ₈₀ | 10474 | 9217 |
| L ₇₀ | 13142 | 13782 |
| L ₆₅ | 17233 | 16520 |

UGR 24.2 23.8

X 4H Y 8H ρ 70/50/20 S 0.25H

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Tolerances related to thermal, electrical and photometric data according to IEC 62722

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