
Order No.: 59HL91003 | **GTIN (EAN):** 4058352341667

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
GTIN (EAN): 4058352341667

Order No.: 59HL91003 | **GTIN (EAN):** 4058352341667

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

Key data

- Product type: cover
- Product name: Highbay 11
- Order No.: 59HL91003

Lighting technology | Lamps | Control gear

Component 1

Lighting technology:

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

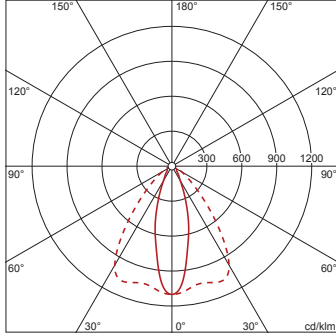
Order No.: 59HL91003 | GTIN (EAN): 4058352341667

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

**51HLA1D14FCA +
59HL91003: 1x LED**

4058352321720 + 4058352341667
51HLA1D14FCA + 59HL91003

LED 4000 K | CRI ≥ 80 ϕ_N 12810 lm



ϕ_{\downarrow} 99% ϕ_{\uparrow} 1%

Luminance values (cd/m²)

| | C 0/180 | C 90/270 |
|-----------------|---------|----------|
| L ₈₀ | 9066 | 10613 |
| L ₇₀ | 7514 | 16246 |
| L ₆₅ | 8983 | 18348 |

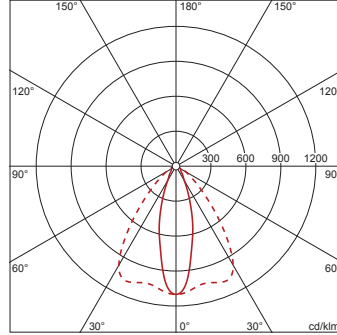
UGR 21.1 25.2

X 4H Y 8H ρ 70/50/20 S 0.25H

**51HLA1D14GLA +
59HL91003: 1x LED**

4058352361429 + 4058352341667
51HLA1D14GLA + 59HL91003

LED 4000 K | CRI ≥ 80 ϕ_N 14750 lm



ϕ_{\downarrow} 99% ϕ_{\uparrow} 1%

Luminance values (cd/m²)

| | C 0/180 | C 90/270 |
|-----------------|---------|----------|
| L ₈₀ | 10439 | 12220 |
| L ₇₀ | 8652 | 18706 |
| L ₆₅ | 10343 | 21126 |

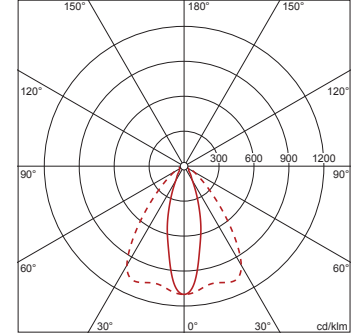
UGR 21.6 25.7

X 4H Y 8H ρ 70/50/20 S 0.25H

**51HLA1D24MCA +
59HL91003: 1x LED**

4058352322925 + 4058352341667
51HLA1D24MCA + 59HL91003

LED 4000 K | CRI ≥ 80 ϕ_N 25620 lm



ϕ_{\downarrow} 99% ϕ_{\uparrow} 1%

Luminance values (cd/m²)

| | C 0/180 | C 90/270 |
|-----------------|---------|----------|
| L ₈₀ | 9066 | 12341 |
| L ₇₀ | 7514 | 17645 |
| L ₆₅ | 8983 | 19605 |

UGR 21.2 25.4

X 4H Y 8H ρ 70/50/20 S 0.25H

Order No.: 59HL91003 | GTIN (EAN): 4058352341667

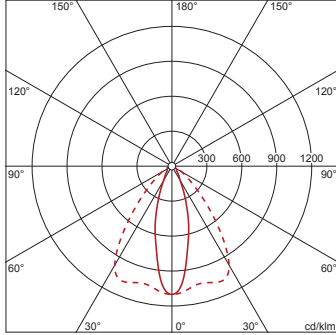
Planning data: HB11, cvr, PC, prism. cr. bl, w. rubb. seal

**51HLA1D24NCA +
59HL91003: 1x LED**

4058352322932 + 4058352341667

51HLA1D24NCA + 59HL91003

LED 4000 K | CRI ≥ 80 ϕ_N 29500 lm



ϕ_{\downarrow} 99% ϕ_{\uparrow} 1%

Luminance values (cd/m²)

| | C 0/180 | C 90/270 |
|-----------------|---------|----------|
| L ₈₀ | 10439 | 14210 |
| L ₇₀ | 8652 | 20318 |
| L ₆₅ | 10343 | 22574 |

UGR 21.6 25.9

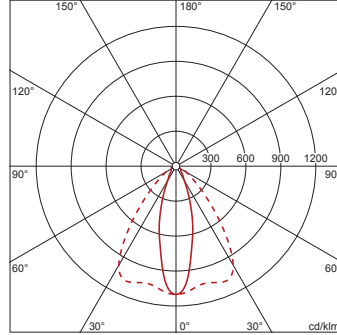
X 4H Y 8H ρ 70/50/20 S 0.25H

**51HLA1D24NLA +
59HL91003: 1x LED**

4058352361443 + 4058352341667

51HLA1D24NLA + 59HL91003

LED 4000 K | CRI ≥ 80 ϕ_N 29500 lm



ϕ_{\downarrow} 99% ϕ_{\uparrow} 1%

Luminance values (cd/m²)

| | C 0/180 | C 90/270 |
|-----------------|---------|----------|
| L ₈₀ | 10439 | 14210 |
| L ₇₀ | 8652 | 20318 |
| L ₆₅ | 10343 | 22574 |

UGR 21.6 25.9

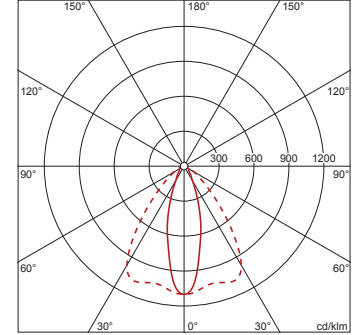
X 4H Y 8H ρ 70/50/20 S 0.25H

**51HLA1D34SCA +
59HL91003: 1x LED**

4058352322949 + 4058352341667

51HLA1D34SCA + 59HL91003

LED 4000 K | CRI ≥ 80 ϕ_N 44250 lm



ϕ_{\downarrow} 99% ϕ_{\uparrow} 1%

Luminance values (cd/m²)

| | C 0/180 | C 90/270 |
|-----------------|---------|----------|
| L ₈₀ | 10439 | 15026 |
| L ₇₀ | 8652 | 20918 |
| L ₆₅ | 10343 | 23102 |

UGR 21.7 26

X 4H Y 8H ρ 70/50/20 S 0.25H