
Order No.: 59HL91002 | **GTIN (EAN):** 4058352341650

Product description: HB11, cvr.pan, PC, w.rubb.seal, incl.8br

Highbay 11, cover, primary light control with by luminaire, primary optical cover: cover panel, 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): 4058352341650

Order No.: 59HL91002 | **GTIN (EAN):** 4058352341650

Detailed technical description: HB11, cvr.pan, PC, w.rubb.seal, incl.8br

Key data

- Product type: cover
- Product name: Highbay 11
- Order No.: 59HL91002

Lighting technology | Lamps | Control gear

Component 1

Lighting technology:

- Light control: by luminaire
- Cover: cover panel

Certificates, Standards

- Supplement: for IK08

Material, Colour

- Cover: cover panel of PC, UV-stabilised

Mounting

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

Dimensions, Weight

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

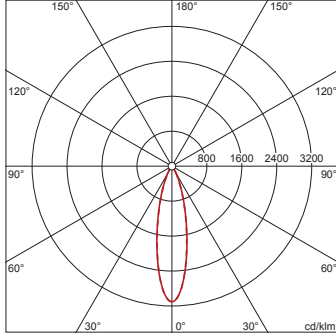
Order No.: 59HL91002 | GTIN (EAN): 4058352341650

Planning data: HB11, cvr.pan, PC, w.rubb.seal, incl.8br

**51HLA1D14FCA +
59HL91002: 1x LED**

4058352321720 + 4058352341650
51HLA1D14FCA + 59HL91002

LED 4000 K | CRI ≥ 80 ϕ_N 12800 lm



ϕ_{\downarrow} 100% ϕ_{\uparrow} 0%

Luminance values (cd/m²)

	C 0/180	C 90/270
L ₈₀	4281	7253
L ₇₀	11564	9900
L ₆₅	13379	10423

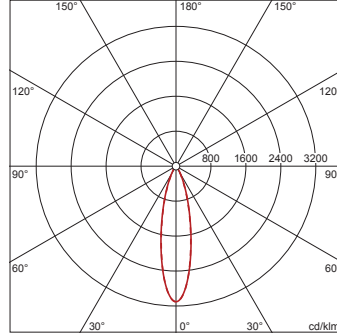
UGR 21.1 20.7

X 4H Y 8H ρ 70/50/20 S 0.25H

**51HLA1D14GLA +
59HL91002: 1x LED**

4058352361429 + 4058352341650
51HLA1D14GLA + 59HL91002

LED 4000 K | CRI ≥ 80 ϕ_N 14730 lm



ϕ_{\downarrow} 100% ϕ_{\uparrow} 0%

Luminance values (cd/m²)

	C 0/180	C 90/270
L ₈₀	4926	8346
L ₇₀	13308	11393
L ₆₅	15396	11995

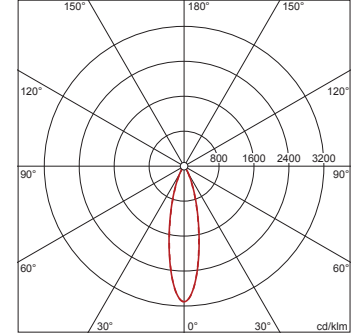
UGR 21.6 21.2

X 4H Y 8H ρ 70/50/20 S 0.25H

**51HLA1D24MCA +
59HL91002: 1x LED**

4058352322925 + 4058352341650
51HLA1D24MCA + 59HL91002

LED 4000 K | CRI ≥ 80 ϕ_N 25590 lm



ϕ_{\downarrow} 100% ϕ_{\uparrow} 0%

Luminance values (cd/m²)

	C 0/180	C 90/270
L ₈₀	4279	7250
L ₇₀	11560	9896
L ₆₅	13373	10419

UGR 21.1 20.7

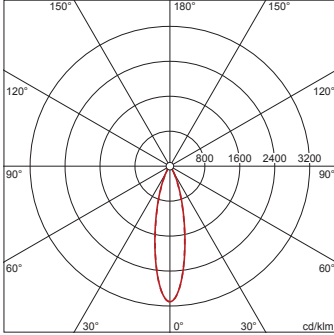
X 4H Y 8H ρ 70/50/20 S 0.25H

Order No.: 59HL91002 | GTIN (EAN): 4058352341650

Planning data: HB11, cvr.pan, PC, w.rubb.seal, incl.8br

**51HLA1D24NCA +
59HL91002: 1x LED**

4058352322932 + 4058352341650
51HLA1D24NCA + 59HL91002
LED 4000 K | CRI ≥ 80 ϕ_N 29470 lm



ϕ_{\downarrow} 100% ϕ_{\uparrow} 0%

Luminance values (cd/m²)

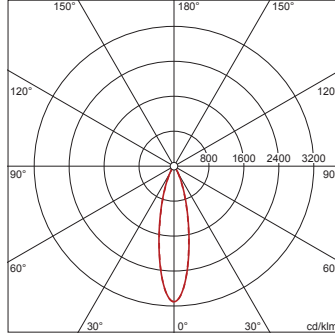
	C 0/180	C 90/270
L ₈₀	4928	8349
L ₇₀	13312	11396
L ₆₅	15401	11999

UGR 21.6 21.2

X 4H Y 8H ρ 70/50/20 S 0.25H

**51HLA1D24NLA +
59HL91002: 1x LED**

4058352361443 + 4058352341650
51HLA1D24NLA + 59HL91002
LED 4000 K | CRI ≥ 80 ϕ_N 29470 lm



ϕ_{\downarrow} 100% ϕ_{\uparrow} 0%

Luminance values (cd/m²)

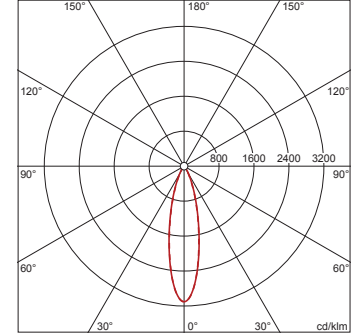
	C 0/180	C 90/270
L ₈₀	4928	8349
L ₇₀	13312	11396
L ₆₅	15401	11999

UGR 21.6 21.2

X 4H Y 8H ρ 70/50/20 S 0.25H

**51HLA1D34SCA +
59HL91002: 1x LED**

4058352322949 + 4058352341650
51HLA1D34SCA + 59HL91002
LED 4000 K | CRI ≥ 80 ϕ_N 44200 lm



ϕ_{\downarrow} 100% ϕ_{\uparrow} 0%

Luminance values (cd/m²)

	C 0/180	C 90/270
L ₈₀	4927	8348
L ₇₀	13311	11395
L ₆₅	15399	11998

UGR 21.6 21.2

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.com)

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

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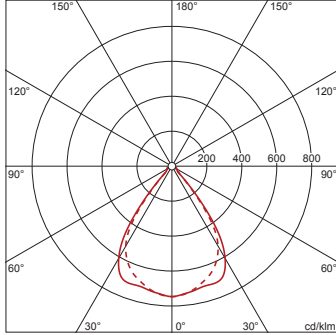
Order No.: 59HL91002 | GTIN (EAN): 4058352341650

Planning data: HB11, cvr.pan, PC, w.rubb.seal, incl.8br

**51HLA2D14FCA +
59HL91002: 1x LED**

4058352322963 + 4058352341650
51HLA2D14FCA + 59HL91002

LED 4000 K | CRI ≥ 80 ϕ_N 12990 lm



ϕ_{\downarrow} 100% ϕ_{\uparrow} 0%

Luminance values (cd/m²)

	C 0/180	C 90/270
L ₈₀	2029	3030
L ₇₀	9310	9856
L ₆₅	10272	9817

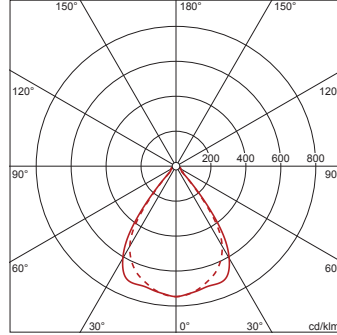
UGR 20.8 20.5

X 4H Y 8H ρ 70/50/20 S 0.25H

**51HLA2D14FCAD +
59HL91002: 1x LED**

4058352341629 + 4058352341650
51HLA2D14FCAD + 59HL91002

LED 4000 K | CRI ≥ 80 ϕ_N 12990 lm



ϕ_{\downarrow} 100% ϕ_{\uparrow} 0%

Luminance values (cd/m²)

	C 0/180	C 90/270
L ₈₀	2029	3030
L ₇₀	9310	9856
L ₆₅	10272	9817

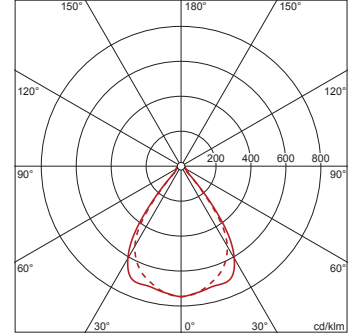
UGR 20.8 20.5

X 4H Y 8H ρ 70/50/20 S 0.25H

**51HLA2D14GLA +
59HL91002: 1x LED**

4058352361467 + 4058352341650
51HLA2D14GLA + 59HL91002

LED 4000 K | CRI ≥ 80 ϕ_N 14950 lm



ϕ_{\downarrow} 100% ϕ_{\uparrow} 0%

Luminance values (cd/m²)

	C 0/180	C 90/270
L ₈₀	2336	3487
L ₇₀	10715	11343
L ₆₅	11822	11298

UGR 21.3 21

X 4H Y 8H ρ 70/50/20 S 0.25H

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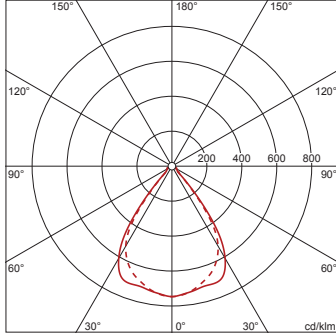
Order No.: 59HL91002 | GTIN (EAN): 4058352341650

Planning data: HB11, cvr.pan, PC, w.rubb.seal, incl.8br

**51HLA2D24MCA +
59HL91002: 1x LED**

4058352321744 + 4058352341650
51HLA2D24MCA + 59HL91002

LED 4000 K | CRI ≥ 80 ϕ_N 25980 lm



ϕ_{\downarrow} 100% ϕ_{\uparrow} 0%

Luminance values (cd/m²)

	C 0/180	C 90/270
L ₈₀	2029	3030
L ₇₀	9310	9856
L ₆₅	10272	9817

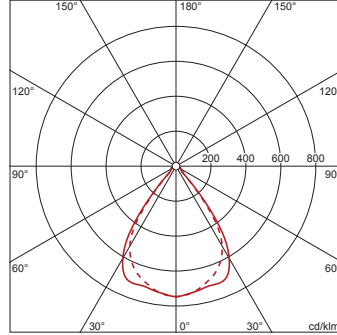
UGR 20.8 20.5

X 4H Y 8H ρ 70/50/20 S 0.25H

**51HLA2D24MCAD +
59HL91002: 1x LED**

4058352341636 + 4058352341650
51HLA2D24MCAD + 59HL91002

LED 4000 K | CRI ≥ 80 ϕ_N 25980 lm



ϕ_{\downarrow} 100% ϕ_{\uparrow} 0%

Luminance values (cd/m²)

	C 0/180	C 90/270
L ₈₀	2029	3030
L ₇₀	9310	9856
L ₆₅	10272	9817

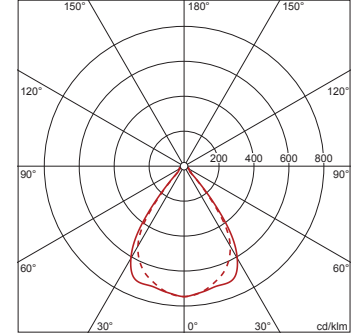
UGR 20.8 20.5

X 4H Y 8H ρ 70/50/20 S 0.25H

**51HLA2D24NCA +
59HL91002: 1x LED**

4058352322987 + 4058352341650
51HLA2D24NCA + 59HL91002

LED 4000 K | CRI ≥ 80 ϕ_N 29910 lm



ϕ_{\downarrow} 100% ϕ_{\uparrow} 0%

Luminance values (cd/m²)

	C 0/180	C 90/270
L ₈₀	2336	3488
L ₇₀	10719	11347
L ₆₅	11826	11302

UGR 21.3 21

X 4H Y 8H ρ 70/50/20 S 0.25H

Order No.: 59HL91002 | GTIN (EAN): 4058352341650

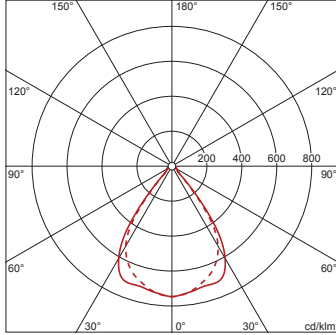
Planning data: HB11,cvr.pan,PC,w.rubb.seal,incl.8br

51HLA2D24NLA +
59HL91002: 1x LED

4058352361481 + 4058352341650

51HLA2D24NLA + 59HL91002

LED 4000 K | CRI ≥ 80 ϕ_N 29910 lm



ϕ_{\downarrow} 100% ϕ_{\uparrow} 0%

Luminance values (cd/m²)

	C 0/180	C 90/270
L ₈₀	2336	3488
L ₇₀	10719	11347
L ₆₅	11826	11302

UGR 21.3 21

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.com)

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