
Order No.: 59HL91001 | **GTIN (EAN):** 4058352323519

Product description: HB11, cvr.pan,glass,f.incr.chem.resist

Highbay 11, cover, primary light control with by luminaire, primary optical cover: cover panel, of glass, installation type: surface-mounted, for increased chemical resistance, 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): 0.6
GTIN (EAN): 4058352323519

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Detailed technical description: HB11, cvr.pan, glass, f.incr.chem.resist

Key data

- Product type: cover
- Product name: Highbay 11
- Order No.: 59HL91001

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 glass

Mounting

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

Dimensions, Weight

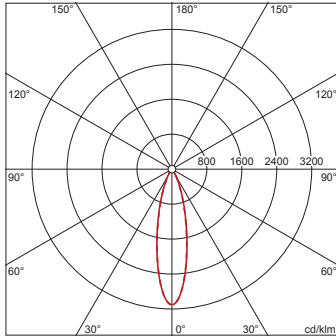
- Length: 313mm
- Width: 174mm
- Weight: 0.6kg

Order No.: 59HL91001 | GTIN (EAN): 4058352323519

Planning data: HB11, cvr.pan, glass, f.incr.chem.resist

**51HL61D14DCA +
59HL91001: 1x LED**

4058352348871 + 4058352323519
51HL61D14DCA + 59HL91001
LED 4000 K | CRI ≥ 80 ϕ_N 9450 lm



ϕ_L 100% ϕ_T 0%

Luminance values (cd/m²)

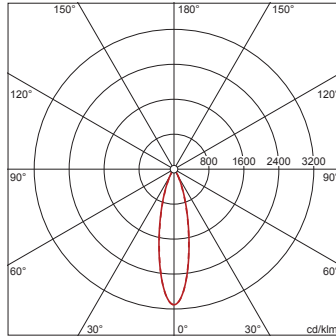
	C 0/180	C 90/270
L ₈₀	3160	5355
L ₇₀	8538	7309
L ₆₅	9877	7695

UGR 20.1 19.7

X 4H Y 8H ρ 70/50/20 S 0.25H

**51HL61D24HCA +
59HL91001: 1x LED**

4058352348895 + 4058352323519
51HL61D24HCA + 59HL91001
LED 4000 K | CRI ≥ 80 ϕ_N 18890 lm



ϕ_L 100% ϕ_T 0%

Luminance values (cd/m²)

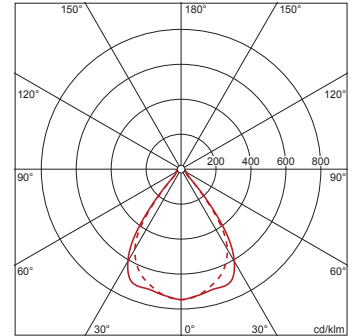
	C 0/180	C 90/270
L ₈₀	3159	5352
L ₇₀	8533	7305
L ₆₅	9872	7691

UGR 20.1 19.7

X 4H Y 8H ρ 70/50/20 S 0.25H

**51HL62D14DCA +
59HL91001: 1x LED**

4058352348918 + 4058352323519
51HL62D14DCA + 59HL91001
LED 4000 K | CRI ≥ 80 ϕ_N 9560 lm



ϕ_L 100% ϕ_T 0%

Luminance values (cd/m²)

	C 0/180	C 90/270
L ₈₀	1494	2230
L ₇₀	6852	7254
L ₆₅	7559	7225

UGR 19.7 19.5

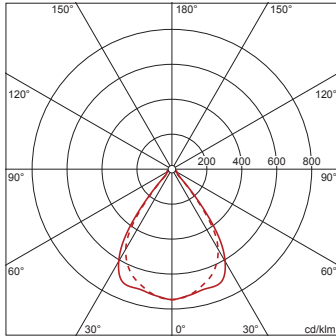
X 4H Y 8H ρ 70/50/20 S 0.25H

Order No.: 59HL91001 | GTIN (EAN): 4058352323519

Planning data: HB11, cvr.pan, glass, f.incr.chem.resist

**51HL62D24HCA +
59HL91001: 1x LED**

4058352348932 + 4058352323519
51HL62D24HCA + 59HL91001
LED 4000 K | CRI ≥ 80 ϕ_N 19120 lm



ϕ_{\downarrow} 100% ϕ_{\uparrow} 0%

Luminance values (cd/m²)

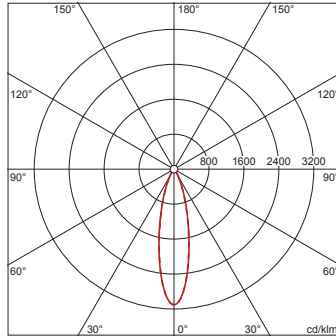
	C 0/180	C 90/270
L ₈₀	1494	2230
L ₇₀	6852	7254
L ₆₅	7559	7225

UGR 19.7 19.5

X 4H Y 8H ρ 70/50/20 S 0.25H

**51HLA1D14FCA +
59HL91001: 1x LED**

4058352321720 + 4058352323519
51HLA1D14FCA + 59HL91001
LED 4000 K | CRI ≥ 80 ϕ_N 13570 lm



ϕ_{\downarrow} 100% ϕ_{\uparrow} 0%

Luminance values (cd/m²)

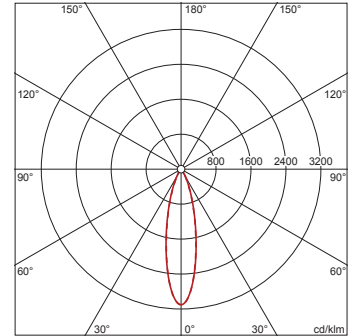
	C 0/180	C 90/270
L ₈₀	4538	7689
L ₇₀	12260	10495
L ₆₅	14183	11050

UGR 21.3 20.9

X 4H Y 8H ρ 70/50/20 S 0.25H

**51HLA1D14GLA +
59HL91001: 1x LED**

4058352361429 + 4058352323519
51HLA1D14GLA + 59HL91001
LED 4000 K | CRI ≥ 80 ϕ_N 15620 lm



ϕ_{\downarrow} 100% ϕ_{\uparrow} 0%

Luminance values (cd/m²)

	C 0/180	C 90/270
L ₈₀	5224	8851
L ₇₀	14112	12081
L ₆₅	16326	12720

UGR 21.8 21.4

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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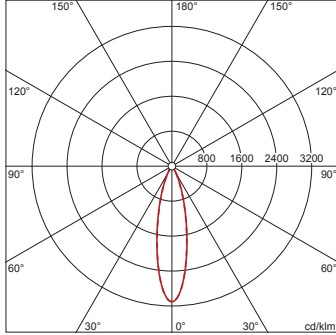
Order No.: 59HL91001 | GTIN (EAN): 4058352323519

Planning data: HB11, cvr.pan, glass, f.incr.chem.resist

51HLA1D24MCA + 59HL91001: 1x LED

4058352322925 + 4058352323519
51HLA1D24MCA + 59HL91001

LED 4000 K | CRI ≥ 80 ϕ_N 27140 lm



ϕ_{\downarrow} 100% ϕ_{\uparrow} 0%

Luminance values (cd/m²)

	C 0/180	C 90/270
L ₈₀	4538	7689
L ₇₀	12260	10495
L ₆₅	14183	11050

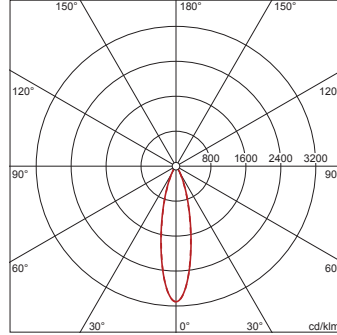
UGR 21.3 20.9

X 4H Y 8H ρ 70/50/20 S 0.25H

51HLA1D24NCA + 59HL91001: 1x LED

4058352322932 + 4058352323519
51HLA1D24NCA + 59HL91001

LED 4000 K | CRI ≥ 80 ϕ_N 31240 lm



ϕ_{\downarrow} 100% ϕ_{\uparrow} 0%

Luminance values (cd/m²)

	C 0/180	C 90/270
L ₈₀	5224	8851
L ₇₀	14112	12081
L ₆₅	16326	12720

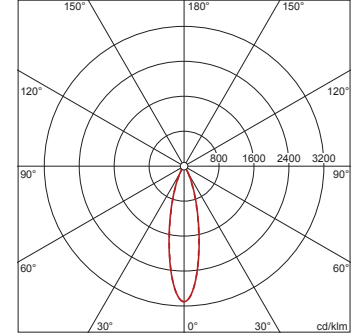
UGR 21.8 21.4

X 4H Y 8H ρ 70/50/20 S 0.25H

51HLA1D24NLA + 59HL91001: 1x LED

4058352361443 + 4058352323519
51HLA1D24NLA + 59HL91001

LED 4000 K | CRI ≥ 80 ϕ_N 31240 lm



ϕ_{\downarrow} 100% ϕ_{\uparrow} 0%

Luminance values (cd/m²)

	C 0/180	C 90/270
L ₈₀	5224	8851
L ₇₀	14112	12081
L ₆₅	16326	12720

UGR 21.8 21.4

X 4H Y 8H ρ 70/50/20 S 0.25H

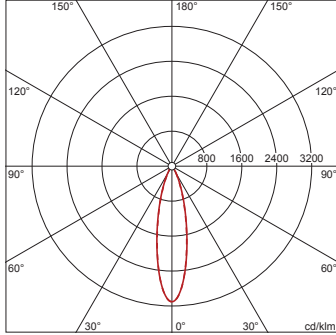
Order No.: 59HL91001 | GTIN (EAN): 4058352323519

Planning data: HB11, cvr.pan, glass, f.incr.chem.resist

**51HLA1D34SCA +
59HL91001: 1x LED**

4058352322949 + 4058352323519
51HLA1D34SCA + 59HL91001

LED 4000 K | CRI ≥ 80 ϕ_N 46860 lm



ϕ_{\downarrow} 100% ϕ_{\uparrow} 0%

Luminance values (cd/m²)

	C 0/180	C 90/270
L ₈₀	5224	8851
L ₇₀	14112	12081
L ₆₅	16326	12720

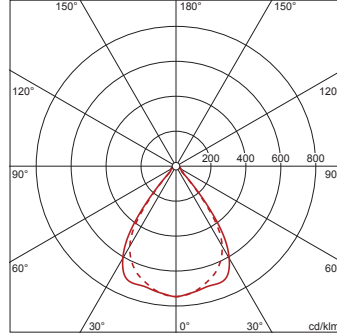
UGR 21.8 21.4

X 4H Y 8H ρ 70/50/20 S 0.25H

**51HLA2D14FCA +
59HL91001: 1x LED**

4058352322963 + 4058352323519
51HLA2D14FCA + 59HL91001

LED 4000 K | CRI ≥ 80 ϕ_N 13730 lm



ϕ_{\downarrow} 100% ϕ_{\uparrow} 0%

Luminance values (cd/m²)

	C 0/180	C 90/270
L ₈₀	2145	3203
L ₇₀	9841	10418
L ₆₅	10857	10376

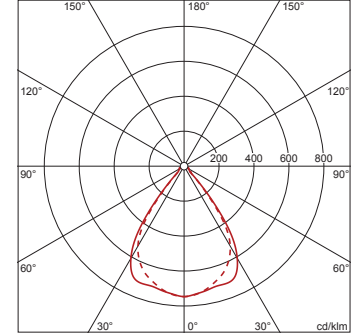
UGR 21 20.7

X 4H Y 8H ρ 70/50/20 S 0.25H

**51HLA2D14FCAD +
59HL91001: 1x LED**

4058352341629 + 4058352323519
51HLA2D14FCAD + 59HL91001

LED 4000 K | CRI ≥ 80 ϕ_N 13730 lm



ϕ_{\downarrow} 100% ϕ_{\uparrow} 0%

Luminance values (cd/m²)

	C 0/180	C 90/270
L ₈₀	2145	3203
L ₇₀	9841	10418
L ₆₅	10857	10376

UGR 21 20.7

X 4H Y 8H ρ 70/50/20 S 0.25H

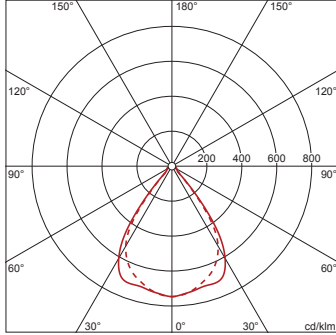
Order No.: 59HL91001 | GTIN (EAN): 4058352323519

Planning data: HB11, cvr.pan, glass, f.incr.chem.resist

**51HLA2D14GLA +
59HL91001: 1x LED**

4058352361467 + 4058352323519
51HLA2D14GLA + 59HL91001

LED 4000 K | CRI ≥ 80 ϕ_N 15810 lm



ϕ_{\downarrow} 100% ϕ_{\uparrow} 0%

Luminance values (cd/m²)

	C 0/180	C 90/270
L ₈₀	2470	3688
L ₇₀	11331	11996
L ₆₅	12502	11948

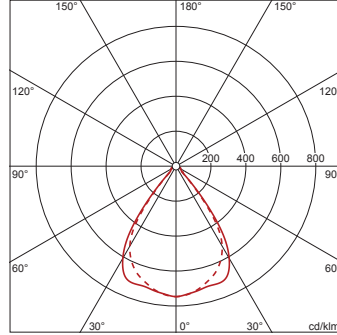
UGR 21.5 21.2

X 4H Y 8H ρ 70/50/20 S 0.25H

**51HLA2D24MCA +
59HL91001: 1x LED**

4058352321744 + 4058352323519
51HLA2D24MCA + 59HL91001

LED 4000 K | CRI ≥ 80 ϕ_N 27460 lm



ϕ_{\downarrow} 100% ϕ_{\uparrow} 0%

Luminance values (cd/m²)

	C 0/180	C 90/270
L ₈₀	2145	3203
L ₇₀	9841	10418
L ₆₅	10857	10376

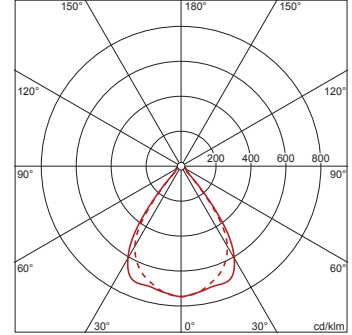
UGR 21 20.7

X 4H Y 8H ρ 70/50/20 S 0.25H

**51HLA2D24MCAD +
59HL91001: 1x LED**

4058352341636 + 4058352323519
51HLA2D24MCAD + 59HL91001

LED 4000 K | CRI ≥ 80 ϕ_N 27460 lm



ϕ_{\downarrow} 100% ϕ_{\uparrow} 0%

Luminance values (cd/m²)

	C 0/180	C 90/270
L ₈₀	2145	3203
L ₇₀	9841	10418
L ₆₅	10857	10376

UGR 21 20.7

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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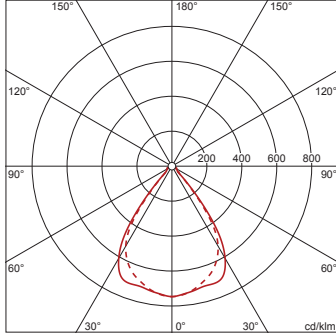
Planning data: HB11, cvr.pan, glass, f.incr.chem.resist

**51HLA2D24NCA +
59HL91001: 1x LED**

4058352322987 + 4058352323519

51HLA2D24NCA + 59HL91001

LED 4000 K | CRI ≥ 80 ϕ_N 31620 lm



ϕ_{\downarrow} 100% ϕ_{\uparrow} 0%

Luminance values (cd/m²)

	C 0/180	C 90/270
L ₈₀	2470	3688
L ₇₀	11331	11996
L ₆₅	12502	11948

UGR 21.5 21.2

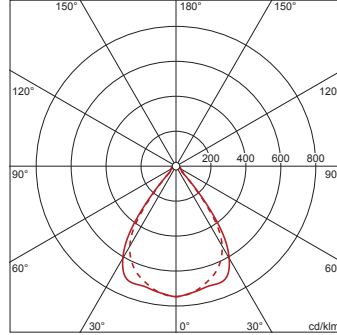
X 4H Y 8H ρ 70/50/20 S 0.25H

**51HLA2D24NLA +
59HL91001: 1x LED**

4058352361481 + 4058352323519

51HLA2D24NLA + 59HL91001

LED 4000 K | CRI ≥ 80 ϕ_N 31620 lm



ϕ_{\downarrow} 100% ϕ_{\uparrow} 0%

Luminance values (cd/m²)

	C 0/180	C 90/270
L ₈₀	2470	3688
L ₇₀	11331	11996
L ₆₅	12502	11948

UGR 21.5 21.2

X 4H Y 8H ρ 70/50/20 S 0.25H