

Bottle Store for Diageo 20200906

This dialux Plot No. 5 includes five Sections:

1. Bottle Store interior revised 20211003,
2. Bottle Store exterior revised 20211003,
3. Chem IBC Store interior - not updated,
4. Chem IBC Store exterior - not updated.
5. A vertical Calculation Plane along the Perimeter to the canal - not updateded..

Partner for Contact:
Order No.:
Company:
Customer No.:

Date: 06.10.2021
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Light Design

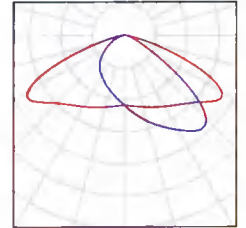
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Bottle Store for Diageo 20200906 / Luminaire parts list

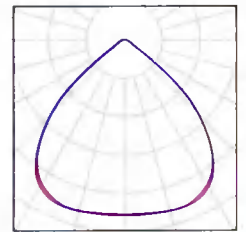
20 Pieces LEDVANCE GmbH 4058075353688 FL PFM
100W/4000K ASYM 45x140 BK
Article No.: 4058075353688
Luminous flux (Luminaire): 12801 lm
Luminous flux (Lamps): 12800 lm
Luminaire Wattage: 100.0 W
Luminaire classification according to CIE: 100
CIE flux code: 39 80 98 100 100
Fitting: 1 x LED (Correction Factor 1.000).

See our luminaire
catalog for an image of
the luminaire.



50 Pieces PHILIPS BY481P PSD WB LED250S/840 NO
Article No.:
Luminous flux (Luminaire): 24989 lm
Luminous flux (Lamps): 25000 lm
Luminaire Wattage: 160.0 W
Luminaire classification according to CIE: 100
CIE flux code: 69 98 100 100 100
Fitting: 1 x LED250S/840 (Correction Factor 1.000).

See our luminaire
catalog for an image of
the luminaire.



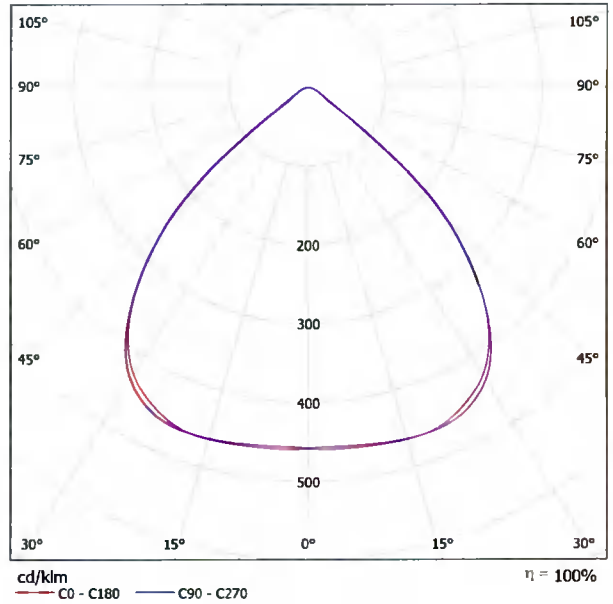
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PHILIPS BY481P PSD WB LED250S/840 NO / Luminaire Data Sheet

See our luminaire catalog for an image of the luminaire.

Luminous emittance 1:



Luminaire classification according to CIE: 100
 CIE flux code: 69 98 100 100 100

Luminous emittance 1:

Glare Evaluation According to UGR											
ρ Ceiling	70	70	50	50	30	30	70	70	50	50	30
ρ Walls	50	30	50	30	30	50	30	50	30	30	30
ρ Floor	20	20	20	20	20	20	20	20	20	20	20
Room Size	Viewing direction at right angles to lamp axis					Viewing direction parallel to lamp axis					
X	Y										
2H	2H	14.0	15.0	14.2	15.2	15.4	14.4	15.4	14.7	15.6	15.8
	3H	14.6	15.5	14.9	15.7	16.0	14.9	15.8	15.2	16.0	16.3
	4H	14.8	15.7	15.2	15.9	16.2	15.1	15.9	15.4	16.2	16.4
	6H	15.0	15.8	15.4	16.1	16.4	15.1	15.9	15.5	16.2	16.5
	8H	15.0	15.8	15.4	16.1	16.4	15.1	15.8	15.5	16.1	16.5
12H	15.0	15.7	15.4	16.0	16.4	15.1	15.8	15.5	16.1	16.4	
4H	2H	14.2	15.0	14.5	15.3	15.5	14.6	15.4	14.9	15.7	15.9
	3H	14.9	15.6	15.3	15.9	16.3	15.2	15.9	15.6	16.2	16.5
	4H	15.3	15.9	15.6	16.2	16.6	15.4	16.0	15.8	16.4	16.7
	6H	15.5	16.0	15.9	16.4	16.8	15.6	16.1	16.0	16.4	16.8
	8H	15.5	16.0	16.0	16.4	16.8	15.6	16.0	16.0	16.4	16.8
12H	15.5	16.0	16.0	16.4	16.8	15.6	16.0	16.0	16.4	16.8	
8H	4H	15.3	15.8	15.7	16.2	16.6	15.5	16.0	15.9	16.3	16.7
	6H	15.6	16.0	16.0	16.4	16.8	15.6	16.0	16.1	16.4	16.9
	8H	15.6	16.0	16.1	16.4	16.9	15.7	16.0	16.1	16.4	16.9
	12H	15.7	15.9	16.1	16.4	16.9	15.7	15.9	16.1	16.4	16.9
12H	4H	15.3	15.7	15.7	16.1	16.5	15.5	15.9	15.9	16.3	16.7
	6H	15.6	15.9	16.0	16.3	16.8	15.6	16.0	16.1	16.4	16.9
	8H	15.6	15.9	16.1	16.4	16.9	15.7	15.9	16.1	16.4	16.9
Variation of the observer position for the luminaire distance S											
S = 1.0H	+2.1 / -6.1					+2.0 / -5.7					
S = 1.5H	+3.5 / -9.1					+3.4 / -9.2					
S = 2.0H	+4.8 / -9.6					+4.7 / -10.1					
Standard table	BK00					BK00					
Correction Summand	-5.9					-5.8					
Corrected Glare Indices referring to 25000lm Total Luminous Flux											



Light Design

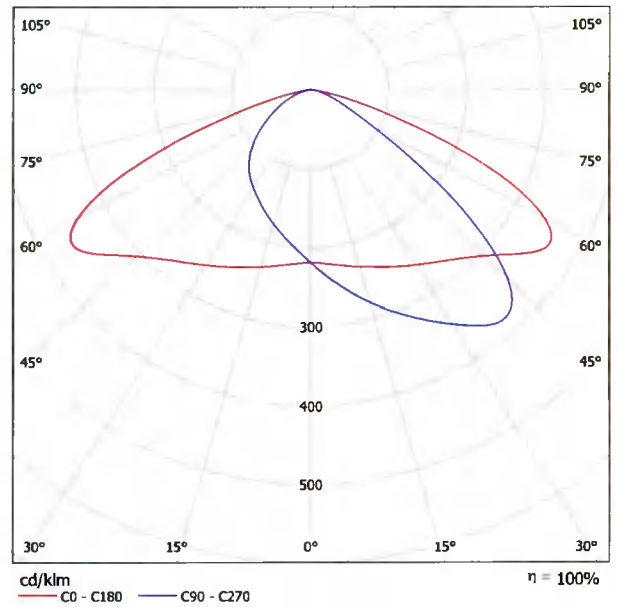
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LEDVANCE GmbH 4058075353688 FL PFM 100W/4000K ASYM 45x140 BK / Luminaire Data Sheet

See our luminaire catalog for an image of the luminaire.

Luminous emittance 1:



Luminaire classification according to CIE: 100
CIE flux code: 39 80 98 100 100

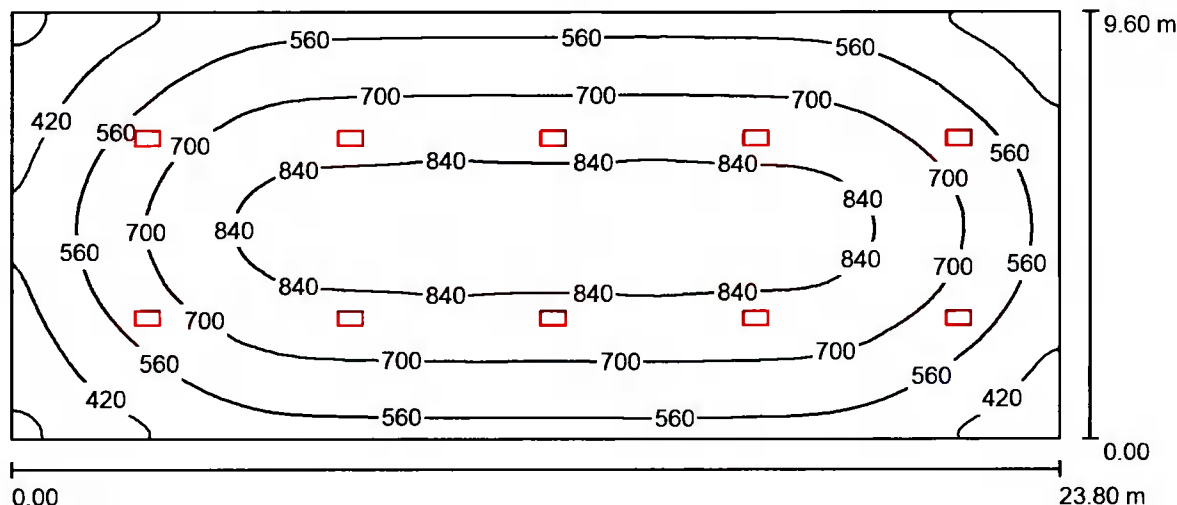
Due to missing symmetry properties, no UGR table can be displayed for this luminaire.

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Chem IBC Store / Summary



Height of Room: 6.000 m, Mounting Height: 5.800 m, Maintenance factor: 0.80

Values in Lux, Scale 1:171

Surface	ρ [%]	E_{av} [lx]	E_{min} [lx]	E_{max} [lx]	u_0
Workplane	/	662	246	907	0.371
Floor	15	662	248	905	0.374
Ceiling	30	77	38	97	0.494
Walls (4)	30	210	35	478	/

Workplane:

Height: 0.000 m
Grid: 128 x 128 Points
Boundary Zone: 0.000 m

Illuminance Quotient (according to LG7): Walls / Working Plane: 0.316, Ceiling / Working Plane: 0.117.

Luminaire Parts List

No.	Pieces	Designation (Correction Factor)	Φ (Luminaire) [lm]	Φ (Lamps) [lm]	P [W]
1	10	PHILIPS BY481P PSD WB LED250S/840 NO (1.000)	24989	25000	160.0
Total:			249888	250000	1600.0

Specific connected load: 7.00 W/m² = 1.06 W/m²/100 lx (Ground area: 228.48 m²)

Light Design

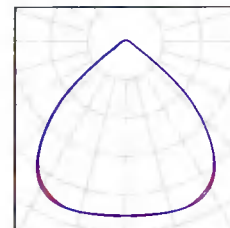
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Chem IBC Store / Luminaire parts list

10 Pieces PHILIPS BY481P PSD WB LED250S/840 NO
Article No.:
Luminous flux (Luminaire): 24989 lm
Luminous flux (Lamps): 25000 lm
Luminaire Wattage: 160.0 W
Luminaire classification according to CIE: 100
CIE flux code: 69 98 100 100 100
Fitting: 1 x LED250S/840 (Correction Factor
1.000).

See our luminaire
catalog for an image of
the luminaire.

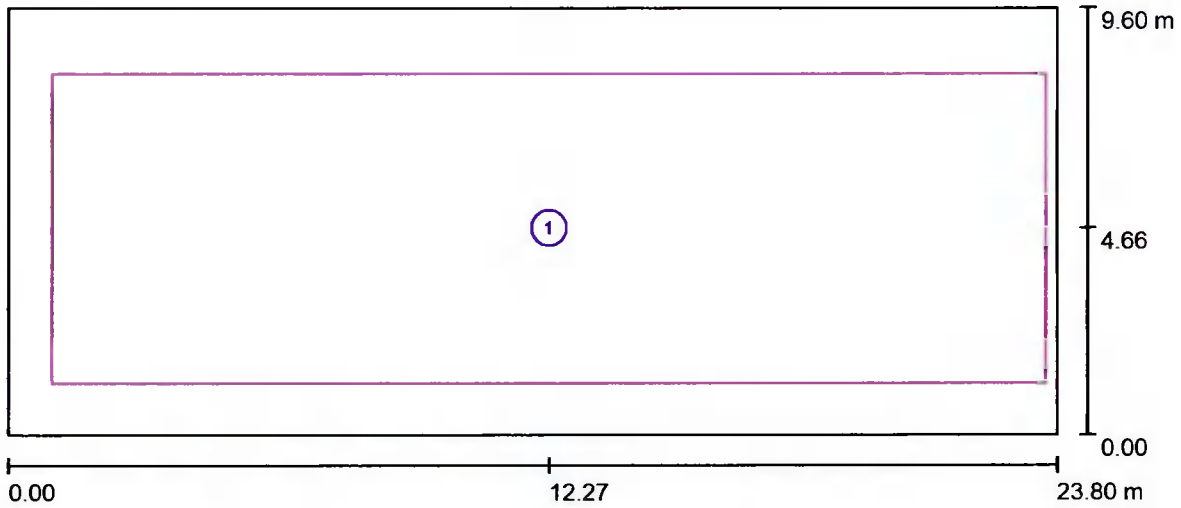


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Chem IBC Store / Calculation surfaces (coordinates list)



Scale 1 : 171

Calculation Surface List

No.	Designation	Position [m]			Size [m]		Rotation [°]		
		X	Y	Z	L	W	X	Y	Z
1	Chem IBC Store nett Floor Area Lux	12.269	4.656	0.010	22.547	6.953	0.000	0.000	0.000

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Chem IBC Store / Photometric Results

Total Luminous Flux: 249888 lm
Total Load: 1600.0 W
Maintenance factor: 0.80
Boundary Zone: 0.000 m

Surface	Average illuminances [lx]			Reflection factor [%]	Average luminance [cd/m ²]
	direct	indirect	total		
Workplane	613	49	662	/	/
Chem IBC Store nett Floor Area Lux	690	46	736	/	/
Floor	613	49	662	15	32
Ceiling	0.00	77	77	30	7.37
Wall 1	155	61	217	30	21
Wall 2	167	59	226	30	22
Wall 3	149	63	212	30	20
Wall 4	119	54	173	30	17

Uniformity on the working plane

u₀: 0.371 (1:3)E_{min} / E_{max}: 0.271 (1:4)

Illuminance Quotient (according to LG7): Walls / Working Plane: 0.316, Ceiling / Working Plane: 0.117.

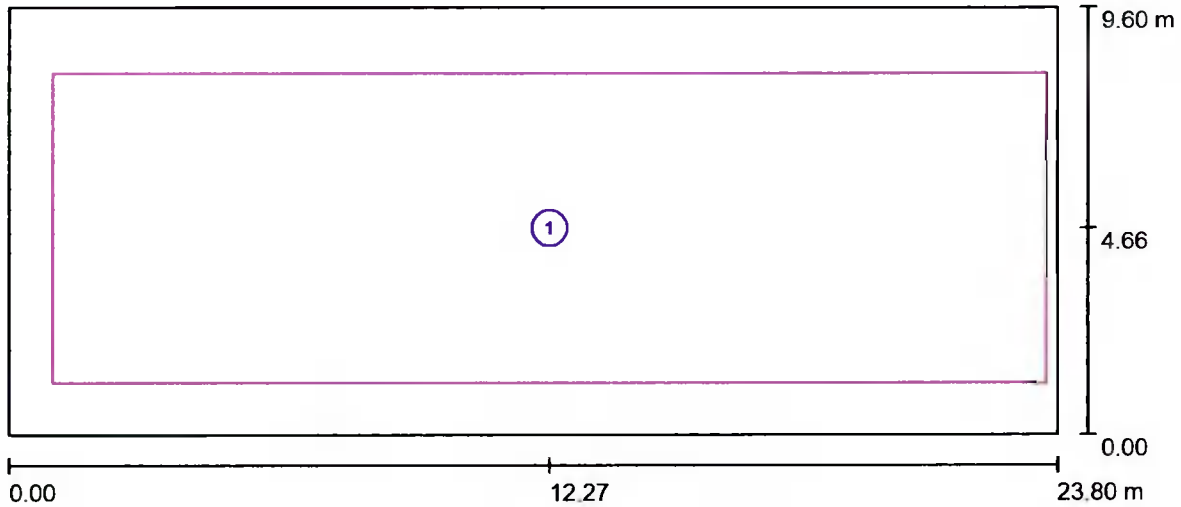
Specific connected load: 7.00 W/m² = 1.06 W/m²/100 lx (Ground area: 228.48 m²)

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Chem IBC Store / Calculation surfaces (results overview)



Scale 1 : 171

Calculation Surface List

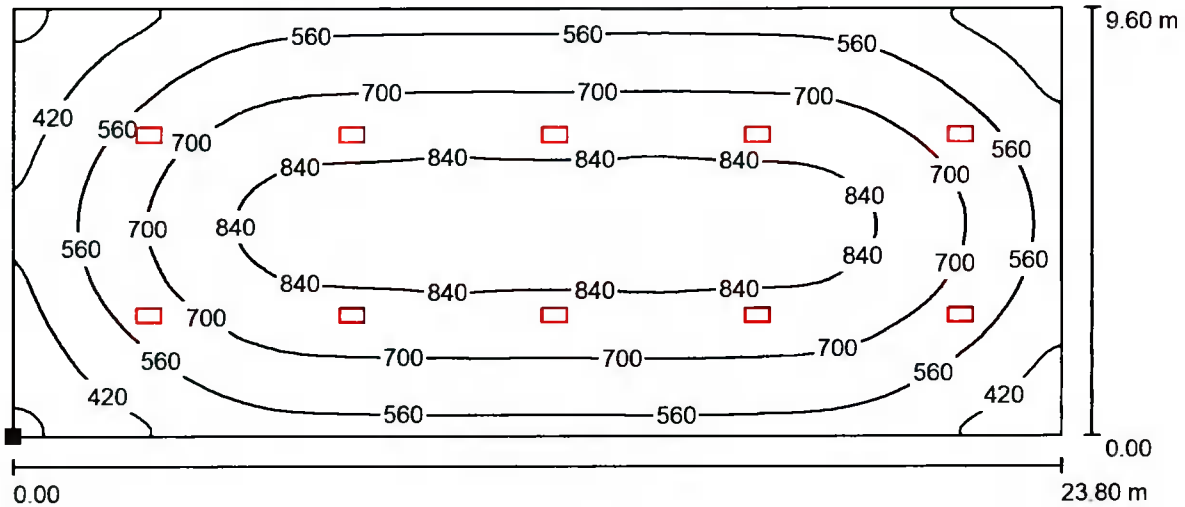
No.	Designation	Type	Grid	E_{av} [lx]	E_{min} [lx]	E_{max} [lx]	u0	E_{min} / E_{max}
1	Chem IBC Store nett Floor Area Lux	perpendicular	64 x 32	736	387	905	0.525	0.427

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Chem IBC Store / Workplane / Isolines (E)



Values in Lux, Scale 1 : 171

Position of surface in room:
Marked point:
(0.000 m, 0.000 m, 0.000 m)



Grid: 128 x 128 Points

E_{av} [lx]
662

E_{min} [lx]
246

E_{max} [lx]
907

u_0
0.371

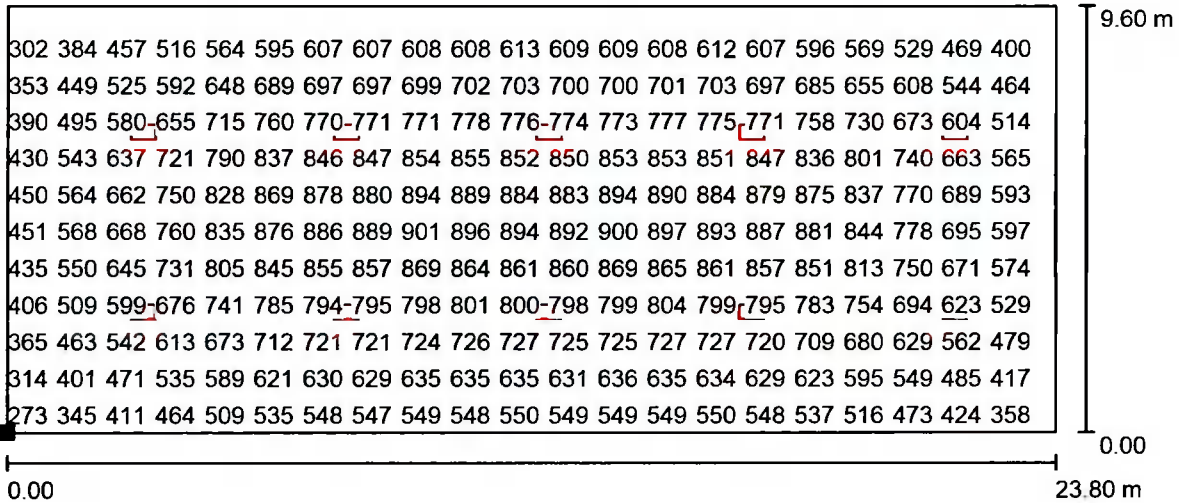
E_{min} / E_{max}
0.271

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Chem IBC Store / Workplane / Value Chart (E)



Values in Lux, Scale 1 : 171

Not all calculated values could be displayed.

Position of surface in room:
Marked point:
(0.000 m, 0.000 m, 0.000 m)



Grid: 128 x 128 Points

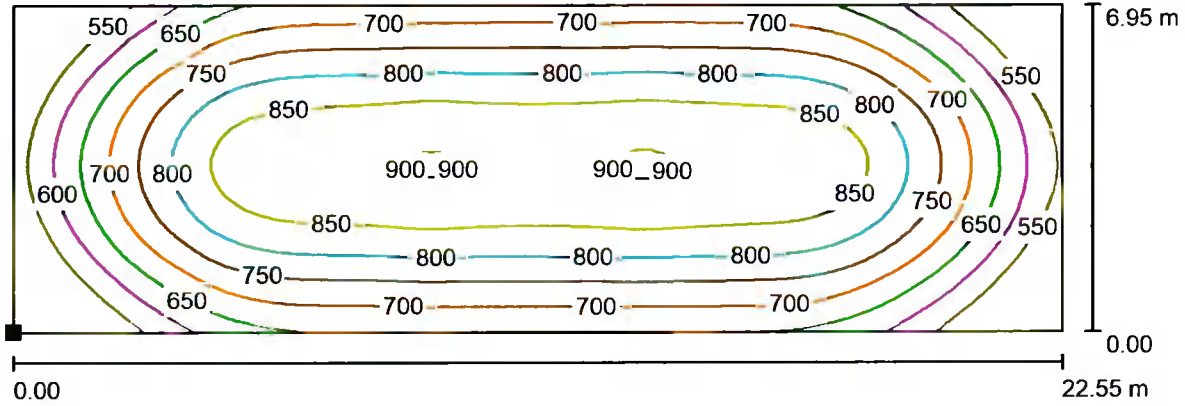
E_{av} [lx]	E_{min} [lx]	E_{max} [lx]	$u0$	E_{min} / E_{max}
662	246	907	0.371	0.271

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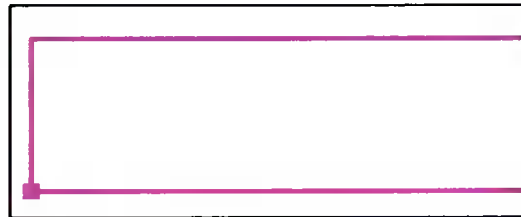
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Chem IBC Store / Chem IBC Store nett Floor Area Lux / Isolines (E, Perpendicular)



Values in Lux, Scale 1 : 162

Position of surface in room:
Marked point:
(0.996 m, 1.179 m, 0.010 m)



Grid: 64 x 32 Points

E_{av} [lx]
736

E_{min} [lx]
387

E_{max} [lx]
905

u_0
0.525

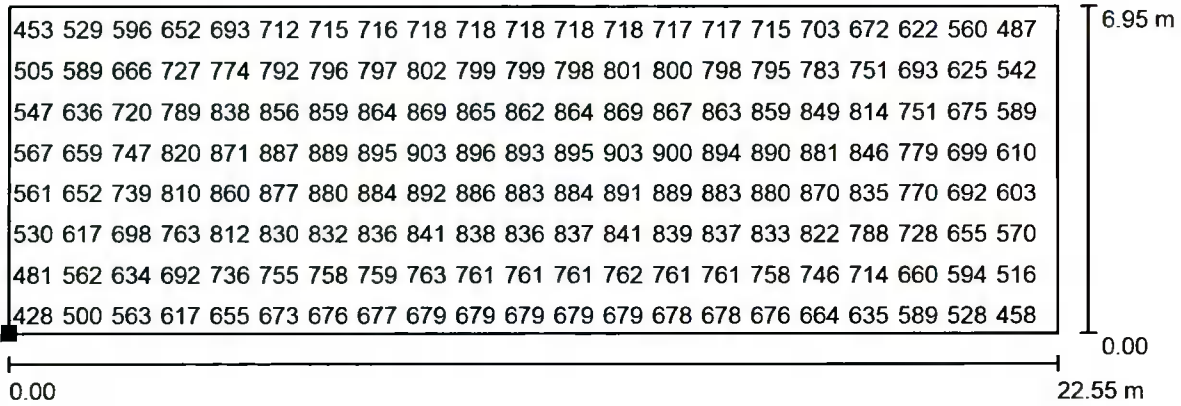
E_{min} / E_{max}
0.427

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Chem IBC Store / Chem IBC Store nett Floor Area Lux / Value Chart (E, Perpendicular)

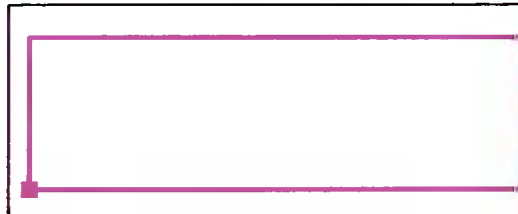


Values in Lux, Scale 1 : 162

Not all calculated values could be displayed.

Position of surface in room:

Marked point:
(0.996 m, 1.179 m, 0.010 m)



Grid: 64 x 32 Points

E_{av} [lx]
736

E_{min} [lx]
387

E_{max} [lx]
905

u_0
0.525

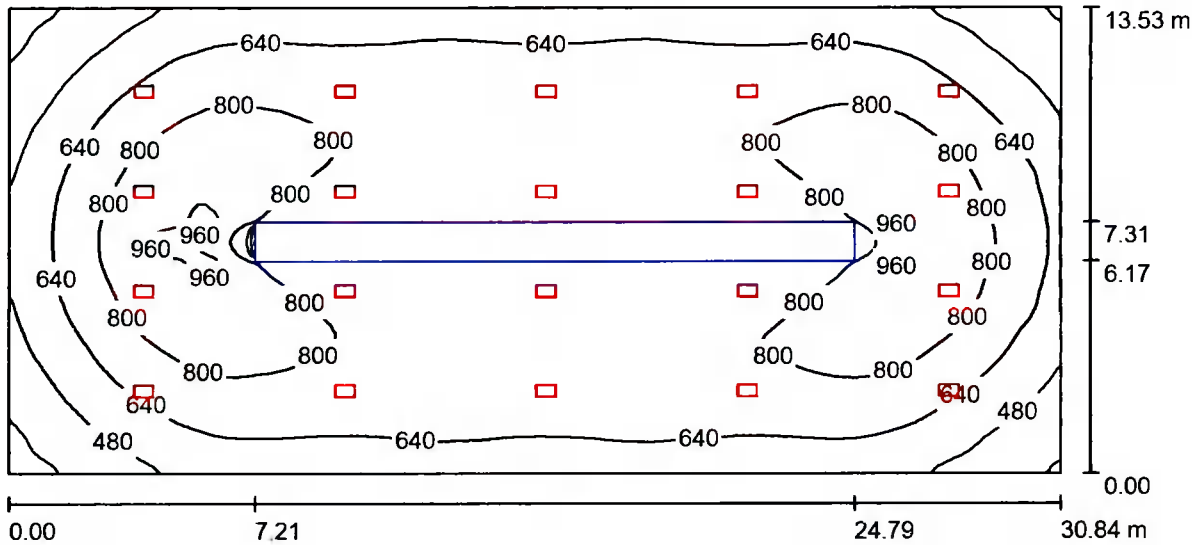
E_{min} / E_{max}
0.427

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Enlarged Flavour Store / Summary



Height of Room: 6.000 m, Mounting Height: 5.800 m, Maintenance factor: 0.80

Values in Lux, Scale 1:221

Surface	ρ [%]	E_{av} [lx]	E_{min} [lx]	E_{max} [lx]	u_0
Workplane	/	698	258	1015	0.369
Floor	15	664	20	1013	0.031
Ceiling	30	98	53	191	0.539
Walls (4)	30	222	49	456	/

Workplane:

Height: 0.000 m
Grid: 128 x 128 Points
Boundary Zone: 0.000 m

Illuminance Quotient (according to LG7): Walls / Working Plane: 0.316, Ceiling / Working Plane: 0.140.

Luminaire Parts List

No.	Pieces	Designation (Correction Factor)	Φ (Luminaire) [lm]	Φ (Lamps) [lm]	P [W]
1	20	PHILIPS BY481P PSD WB LED250S/840 NO (1.000)	24989	25000	160.0
Total:			499776	500000	3200.0

Specific connected load: $7.67 \text{ W/m}^2 = 1.10 \text{ W/m}^2/100 \text{ lx}$ (Ground area: 417.26 m^2)

Light Design

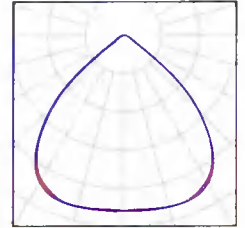
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Enlarged Flavour Store / Luminaire parts list

20 Pieces PHILIPS BY481P PSD WB LED250S/840 NO
Article No.:
Luminous flux (Luminaire): 24989 lm
Luminous flux (Lamps): 25000 lm
Luminaire Wattage: 160.0 W
Luminaire classification according to CIE: 100
CIE flux code: 69 98 100 100 100
Fitting: 1 x LED250S/840 (Correction Factor
1.000).

See our luminaire
catalog for an image of
the luminaire.



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Enlarged Flavour Store / Photometric Results

Total Luminous Flux: 499776 lm
Total Load: 3200.0 W
Maintenance factor: 0.80
Boundary Zone: 0.000 m

Surface	Average illuminances [lx]			Reflection factor [%]	Average luminance [cd/m ²]
	direct	indirect	total		
Workplane	641	58	698	/	/
Chem IBC Store nett Floor Area Lux	685	56	741	/	/
Floor	610	54	664	15	32
Ceiling	0.00	98	98	30	9.35
Wall 1	163	68	231	30	22
Wall 2	154	66	220	30	21
Wall 3	162	73	235	30	22
Wall 4	112	62	174	30	17

Uniformity on the working plane

u₀: 0.369 (1:3)
E_{min} / E_{max}: 0.254 (1:4)

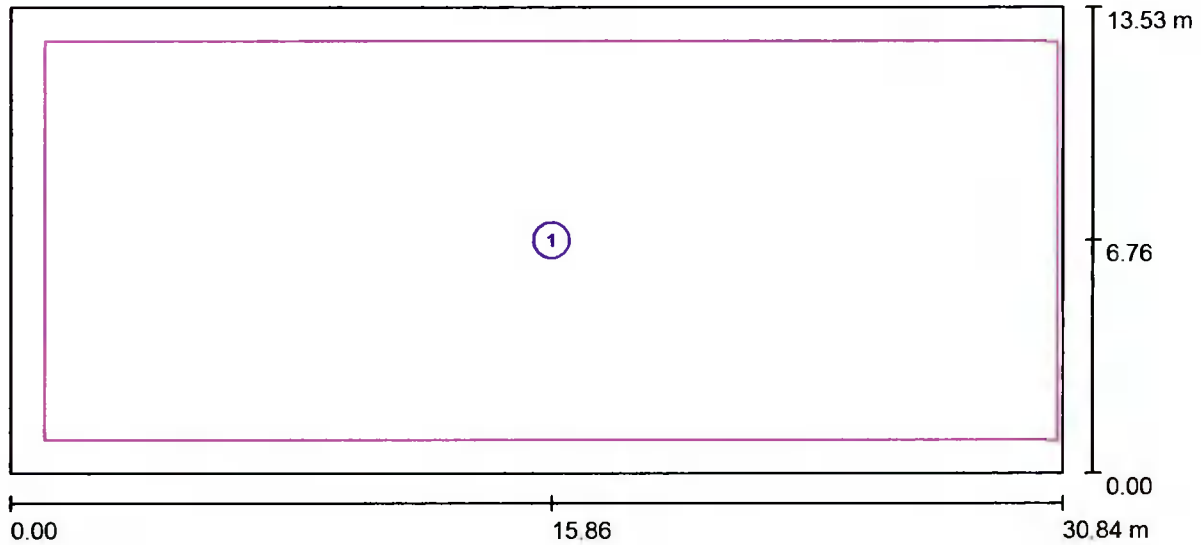
Illuminance Quotient (according to LG7): Walls / Working Plane: 0.316, Ceiling / Working Plane: 0.140.

Specific connected load: 7.67 W/m² = 1.10 W/m²/100 lx (Ground area: 417.26 m²)

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Enlarged Flavour Store / Calculation surfaces (results overview)



Scale 1 : 221

Calculation Surface List

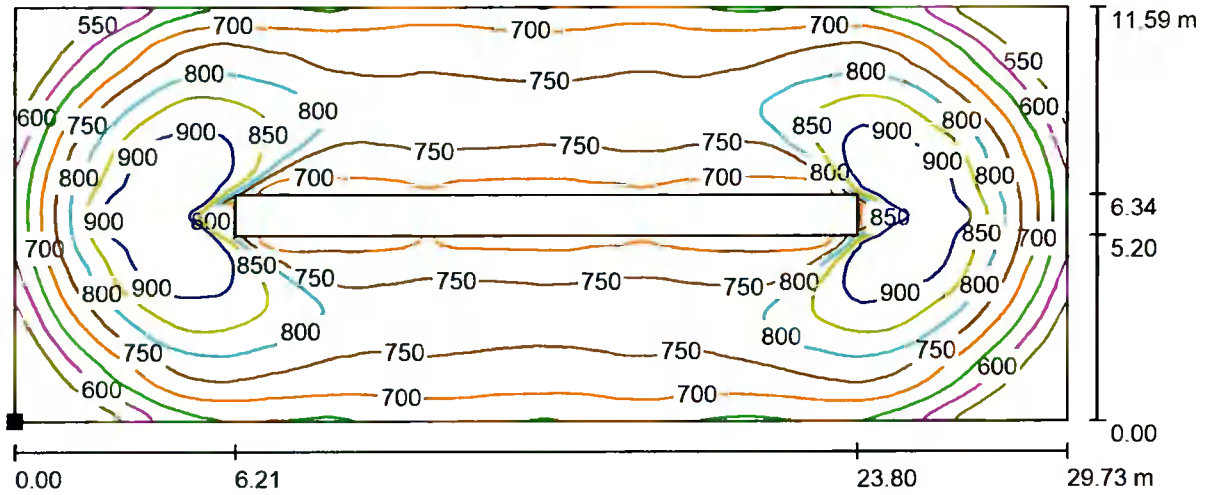
No.	Designation	Type	Grid	E_{av} [lx]	E_{min} [lx]	E_{max} [lx]	u0	E_{min} / E_{max}
1	Chem IBC Store nett Floor Area Lux	perpendicular	128 x 128	741	364	1022	0.492	0.357

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Enlarged Flavour Store / Chem IBC Store nett Floor Area Lux / Isolines (E, Perpendicular)



Values in Lux, Scale 1 : 213

Position of surface in room:
Marked point:
(0.996 m, 0.965 m, 0.010 m)



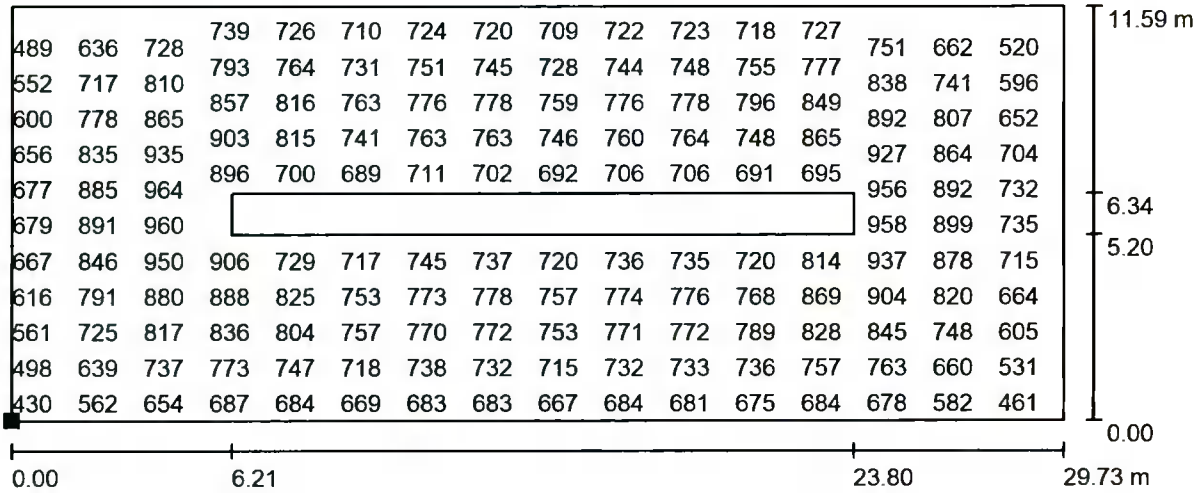
Grid: 128 x 128 Points

E_{av} [lx]	E_{min} [lx]	E_{max} [lx]	u0	E_{min} / E_{max}
741	364	1022	0.492	0.357

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Enlarged Flavour Store / Chem IBC Store nett Floor Area Lux / Value Chart (E, Perpendicular)



Values in Lux, Scale 1 : 213

Not all calculated values could be displayed.

Position of surface in room:
 Marked point:
 (0.996 m, 0.965 m, 0.010 m)



Grid: 128 x 128 Points

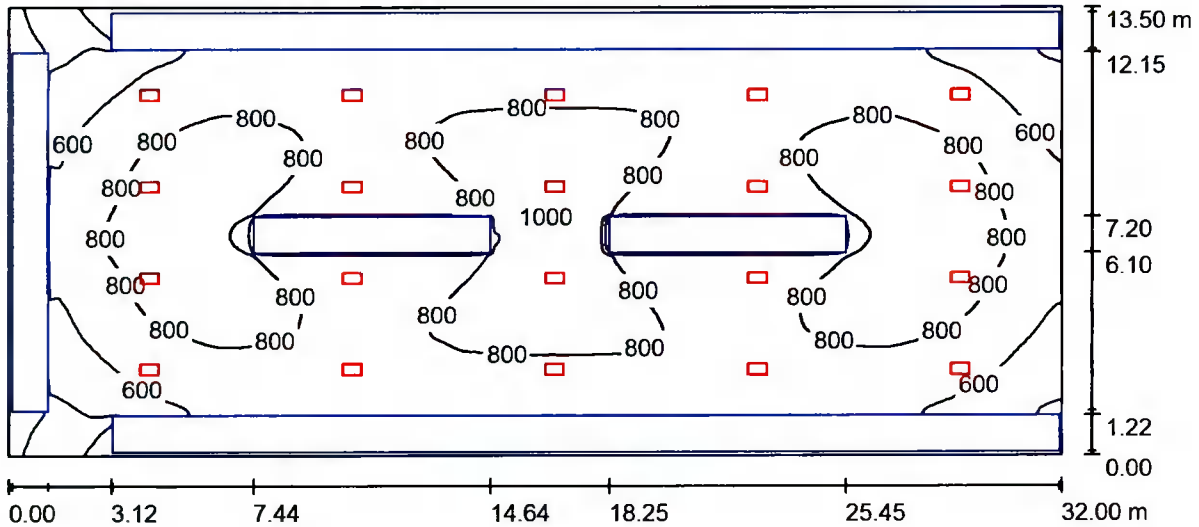
E_{av} [lx]	E_{min} [lx]	E_{max} [lx]	u0	E_{min} / E_{max}
741	364	1022	0.492	0.357

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Bottle Store Revised 20211003 / Summary



Height of Room: 7.200 m, Mounting Height: 6.100 m, Maintenance factor: 0.80 Values in Lux, Scale 1:229

Surface	ρ [%]	E_{av} [lx]	E_{min} [lx]	E_{max} [lx]	u_0
Workplane	/	716	14	1011	0.020
Floor	15	564	5.50	1011	0.010
Ceiling	30	79	28	125	0.351
Walls (4)	30	46	1.99	513	/

Workplane:

Height: 0.000 m
Grid: 128 x 128 Points
Boundary Zone: 0.000 m

Illuminance Quotient (according to LG7): Walls / Working Plane: 0.065, Ceiling / Working Plane: 0.111.

Luminaire Parts List

No.	Pieces	Designation (Correction Factor)	Φ (Luminaire) [lm]	Φ (Lamps) [lm]	P [W]
1	20	PHILIPS BY481P PSD WB LED250S/840 NO (1.000)	24989	25000	160.0
Total:			499776	500000	3200.0

Specific connected load: $7.41 \text{ W/m}^2 = 1.03 \text{ W/m}^2/100 \text{ lx}$ (Ground area: 432.00 m^2)



Light Design

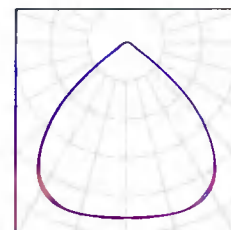
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Bottle Store Revised 20211003 / Luminaire parts list

20 Pieces PHILIPS BY481P PSD WB LED250S/840 NO
Article No.:
Luminous flux (Luminaire): 24989 lm
Luminous flux (Lamps): 25000 lm
Luminaire Wattage: 160.0 W
Luminaire classification according to CIE: 100
CIE flux code: 69 98 100 100 100
Fitting: 1 x LED250S/840 (Correction Factor
1.000).

See our luminaire
catalog for an image of
the luminaire.

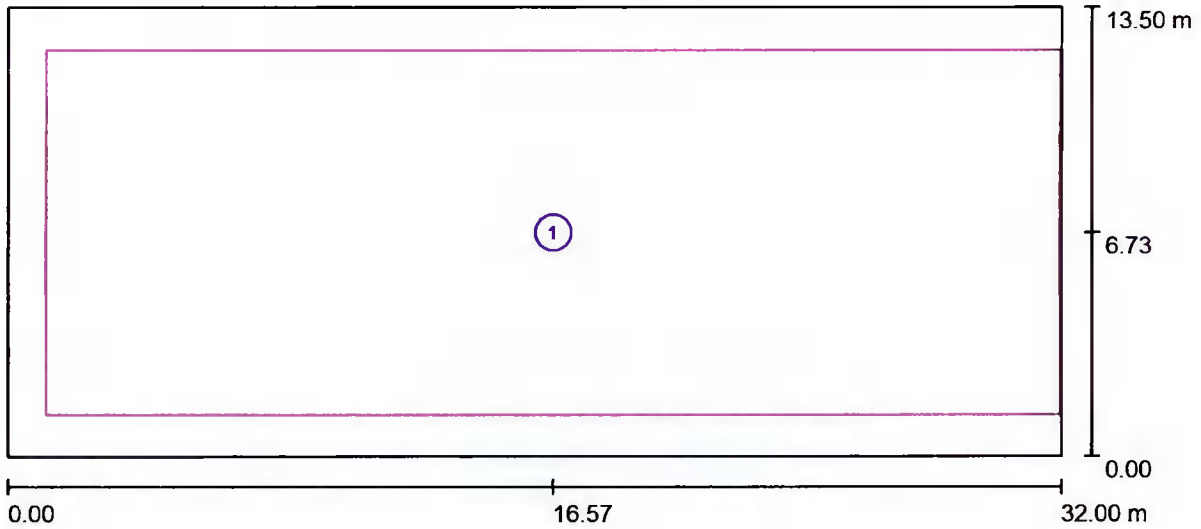


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Bottle Store Revised 20211003 / Calculation surfaces (coordinates list)



Scale 1 : 229

Calculation Surface List

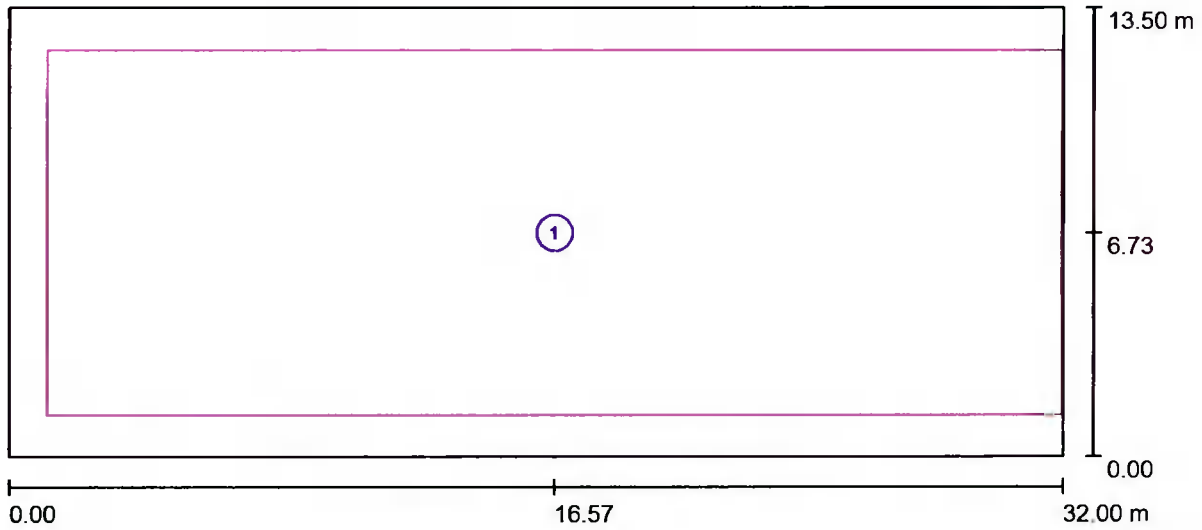
No.	Designation	Position [m]			Size [m]		Rotation [°]		
		X	Y	Z	L	W	X	Y	Z
1	Calculation Surface 1	16.567	6.734	0.010	30.811	10.968	0.000	0.000	0.000

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Bottle Store Revised 20211003 / Calculation surfaces (results overview)



Scale 1 : 229

Calculation Surface List

No.	Designation	Type	Grid	E_{av} [lx]	E_{min} [lx]	E_{max} [lx]	u0	E_{min} / E_{max}
1	Calculation Surface 1	perpendicular	128 x 128	751	368	1009	0.490	0.365

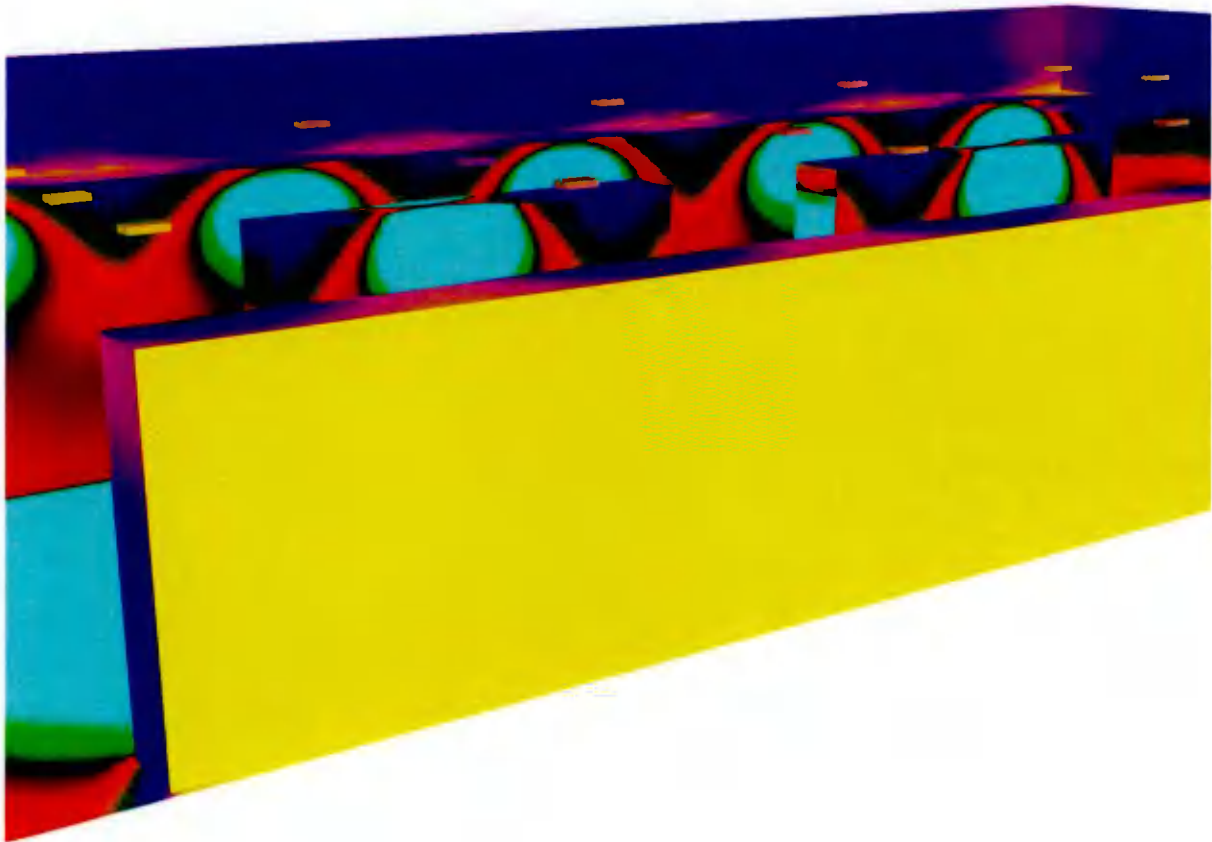


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Bottle Store Revised 20211003 / False Color Rendering



10 30 50 100 200 300 400 500 600

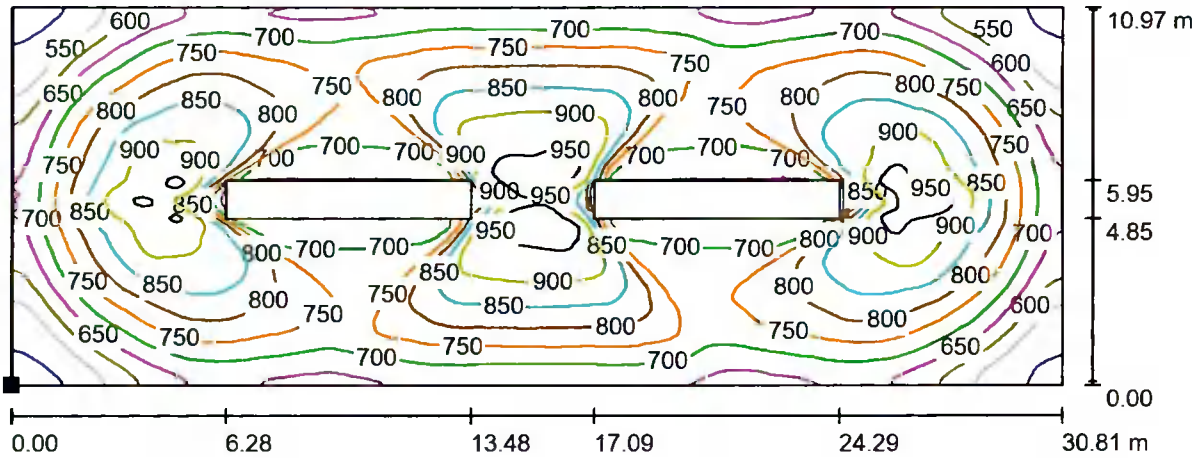
lx

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Bottle Store Revised 20211003 / Calculation Surface 1 / Isolines (E, Perpendicular)



Values in Lux, Scale 1 : 221

Position of surface in room:
Marked point:
(1.162 m, 1.250 m, 0.010 m)



Grid: 128 x 128 Points

E_{av} [lx]
751

E_{min} [lx]
368

E_{max} [lx]
1009

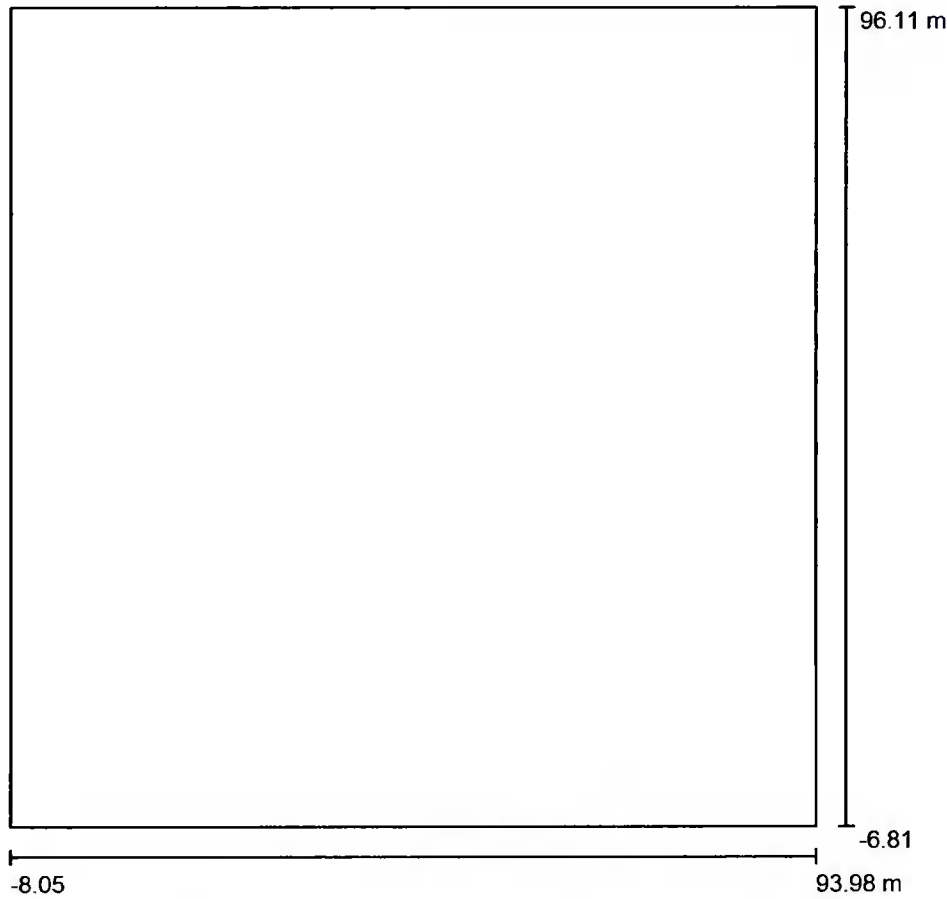
u_0
0.490

E_{min} / E_{max}
0.365

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Bottle Store Revised External Lighting 20211003 / Planning data



Maintenance factor: 0.80, ULR (Upward Light Ratio): 0.0%

Scale 1:955

Luminaire Parts List

No.	Pieces	Designation (Correction Factor)	Φ (Luminaire) [lm]	Φ (Lamps) [lm]	P [W]
1	12	LEDVANCE GmbH 4058075353688 FL PFM 100W/4000K ASYM 45x140 BK (1.000)	12801	12800	100.0
Total:			153614	153600	1200.0



Light Design

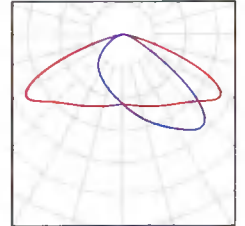
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Bottle Store Revised External Lighting 20211003 / Luminaire parts list

12 Pieces LEDVANCE GmbH 4058075353688 FL PFM
100W/4000K ASYM 45x140 BK
Article No.: 4058075353688
Luminous flux (Luminaire): 12801 lm
Luminous flux (Lamps): 12800 lm
Luminaire Wattage: 100.0 W
Luminaire classification according to CIE: 100
CIE flux code: 39 80 98 100 100
Fitting: 1 x LED (Correction Factor 1.000).

See our luminaire
catalog for an image of
the luminaire.

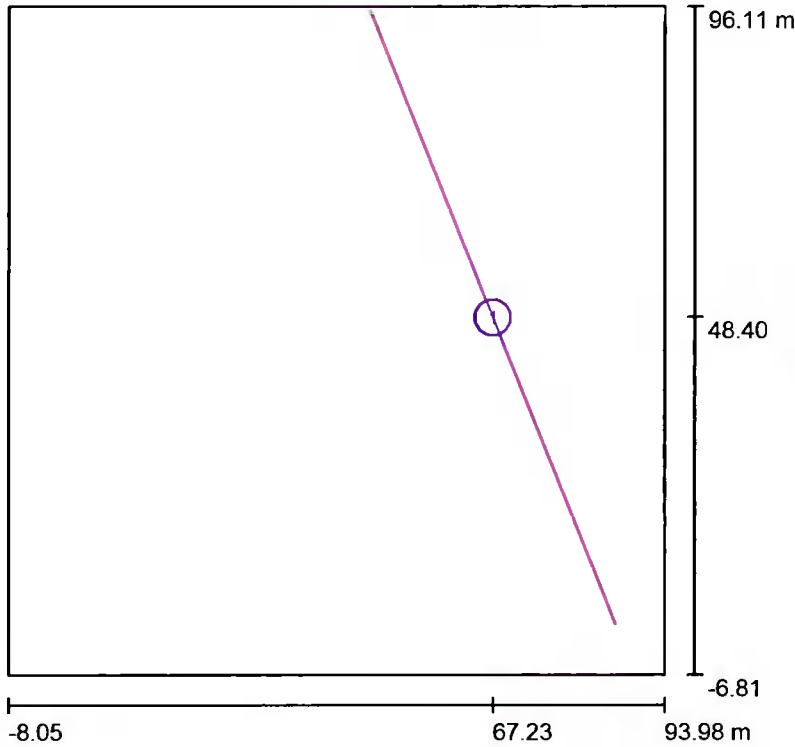


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Bottle Store Revised External Lighting 20211003 / Calculation surfaces (results overview)



Scale 1 : 1172

Calculation Surface List

No.	Designation	Type	Grid	E_{av} [lx]	E_{min} [lx]	E_{max} [lx]	u0	E_{min} / E_{max}
1	Calculation Surface 1	perpendicular	64 x 2	0.27	0.07	0.49	0.240	0.135

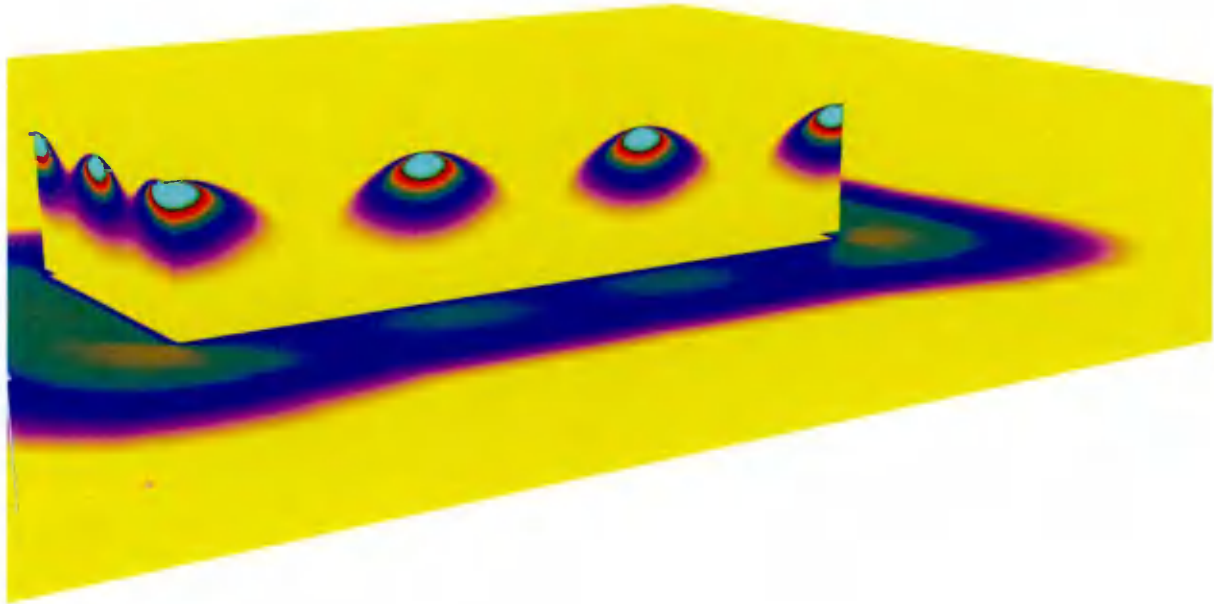


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Bottle Store Revised External Lighting 20211003 / False Color Rendering



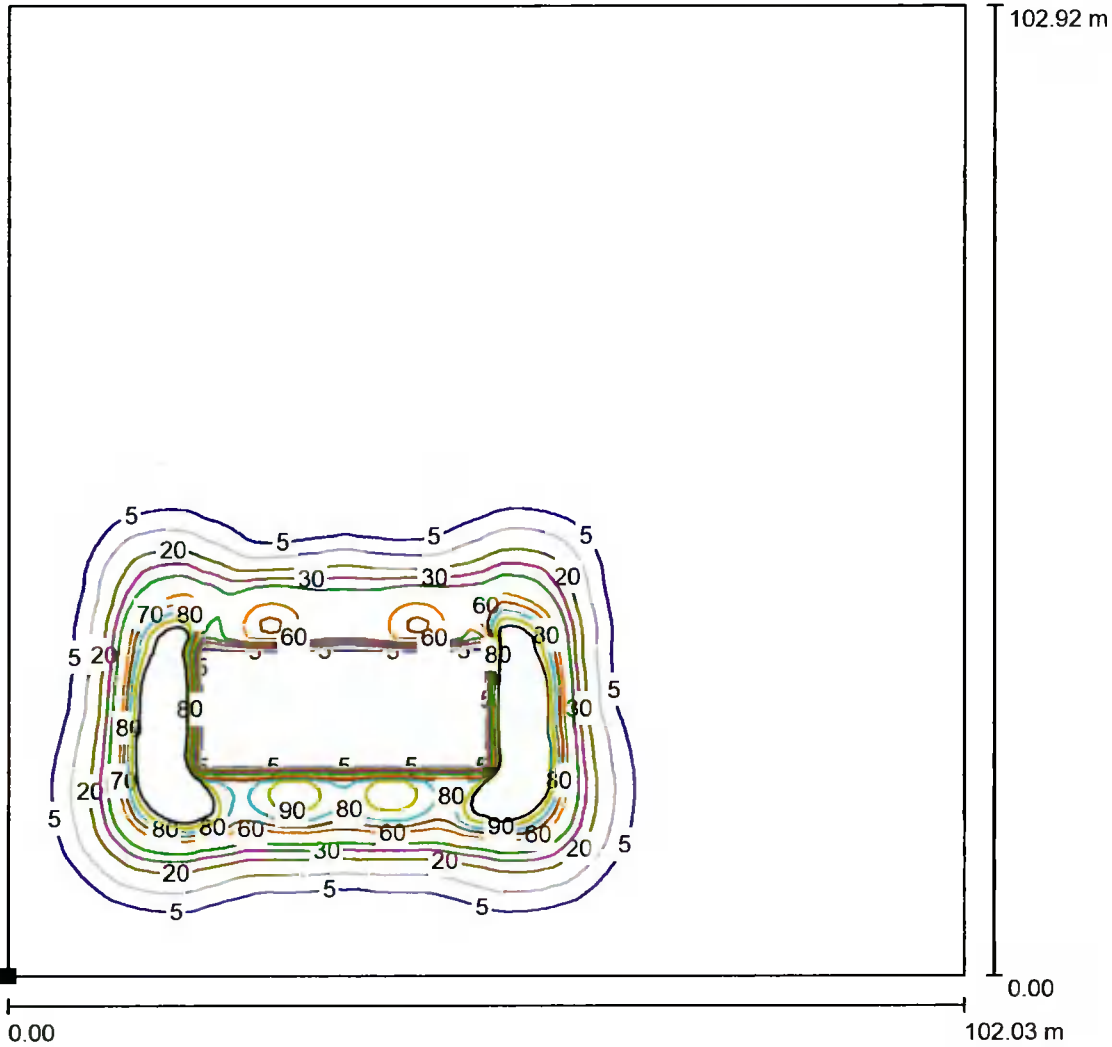
10 30 50 100 200 300 400 500 600 lx

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Bottle Store Revised External Lighting 20211003 / Ground Element 1 / Calculating Grid at Canal / Isolines (E)



Values in Lux, Scale 1 : 805

Position of surface in external scene:
Marked point:
(-8.050 m, -6.810 m, 0.000 m)



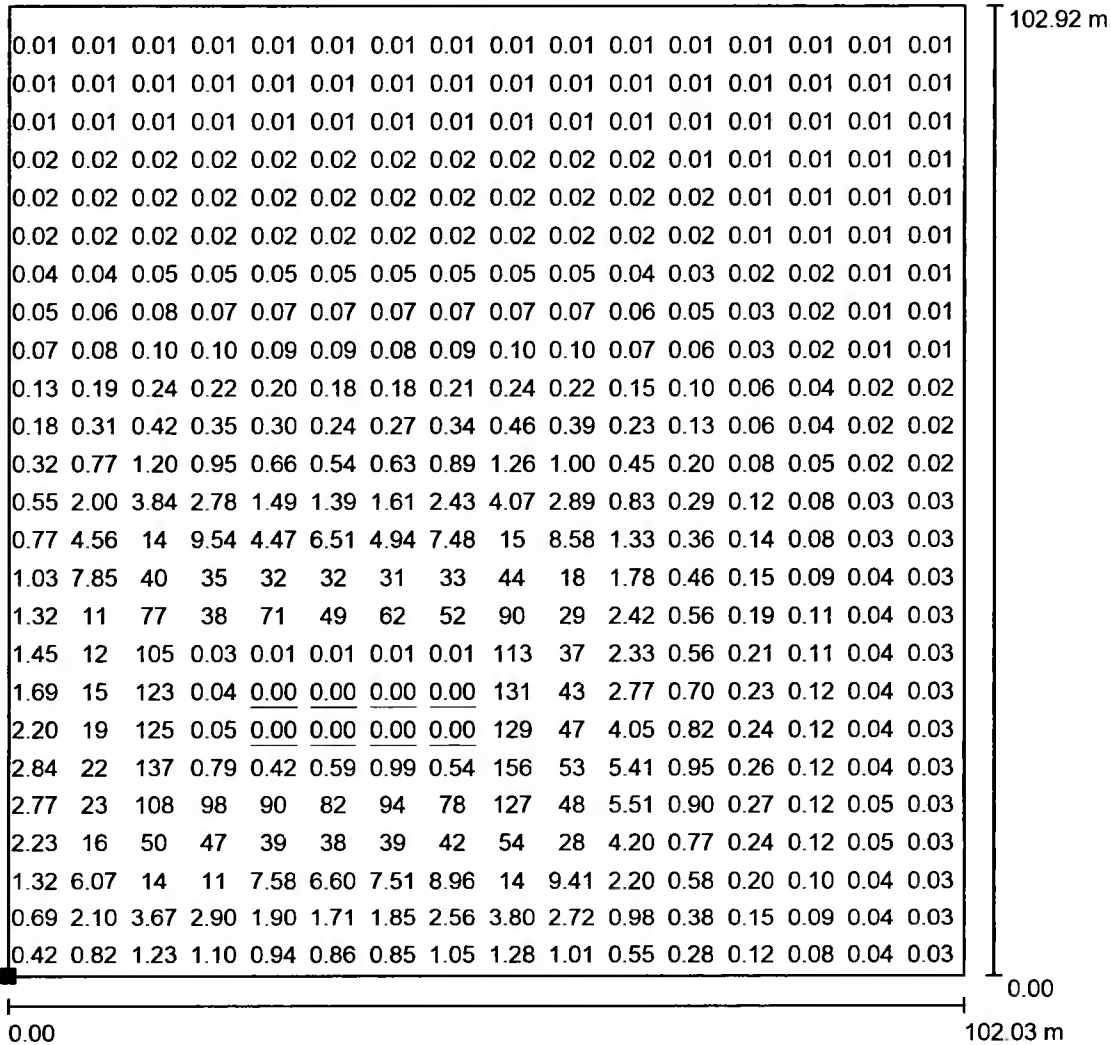
Grid: 128 x 128 Points

E_{av} [lx]	E_{min} [lx]	E_{max} [lx]	u0	E_{min} / E_{max}
8.80	0.00	166	0.000	0.000

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Bottle Store Revised External Lighting 20211003 / Ground Element 1 / Calculating Grid at Canal / Value Chart (E)



Values in Lux, Scale 1 : 805

Not all calculated values could be displayed.

Position of surface in external scene:
 Marked point:
 (-8.050 m, -6.810 m, 0.000 m)



Grid: 128 x 128 Points

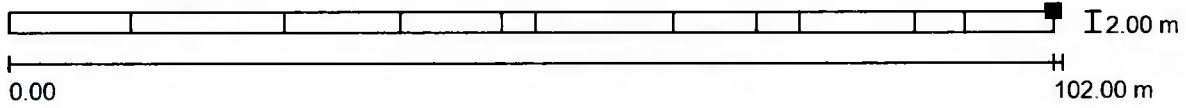
E_{av} [lx]	E_{min} [lx]	E_{max} [lx]	u0	E_{min} / E_{max}
8.80	0.00	166	0.000	0.000

Light Design

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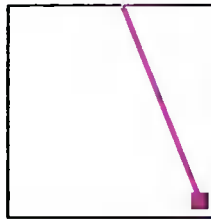
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Bottle Store Revised External Lighting 20211003 / Calculation Surface 1 / Isolines (E, Perpendicular)



Values in Lux, Scale 1 : 730

Position of surface in external scene:
Marked point:
(86.336 m, 1.113 m, 4.000 m)



Grid: 64 x 2 Points

E_{av} [lx]
0.27

E_{min} [lx]
0.07

E_{max} [lx]
0.49

u_0
0.240

E_{min} / E_{max}
0.135

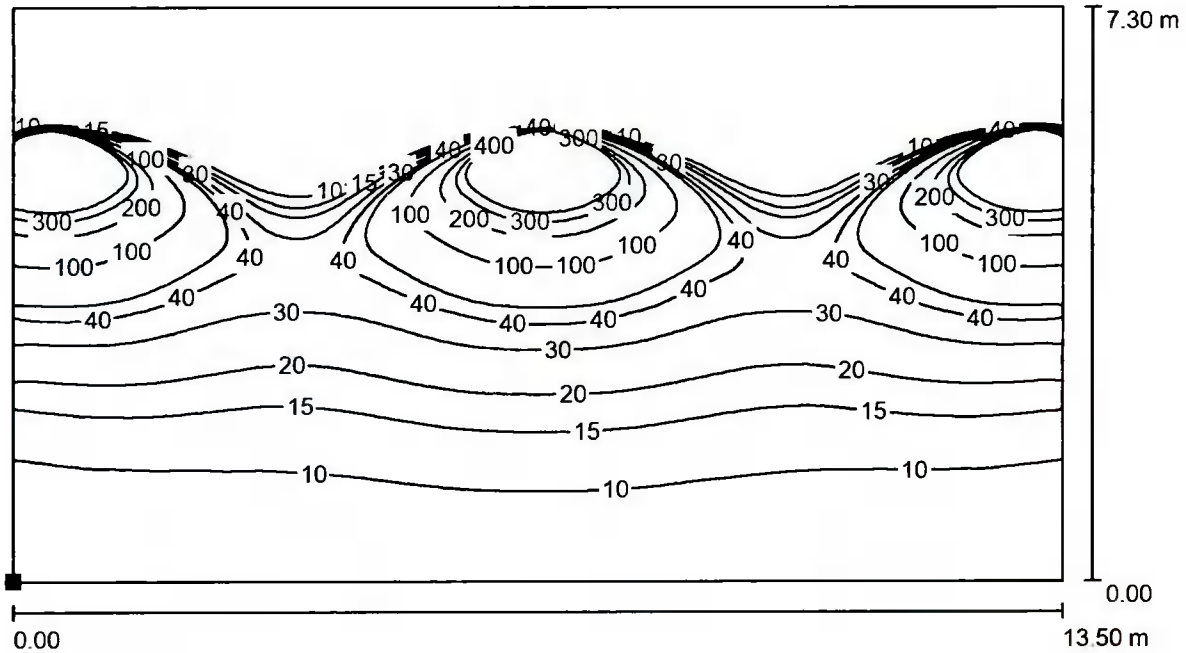


Light Design

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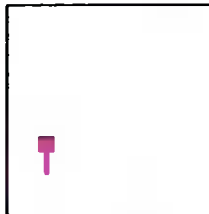
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Bottle Store Revised External Lighting 20211003 / Bottle Store / Bottle Store South External Wall / Isolines (E)



Values in Lux, Scale 1 : 97

Position of surface in external scene:
Marked point:
(11.500 m, 28.532 m, 0.350 m)



Grid: 128 x 128 Points

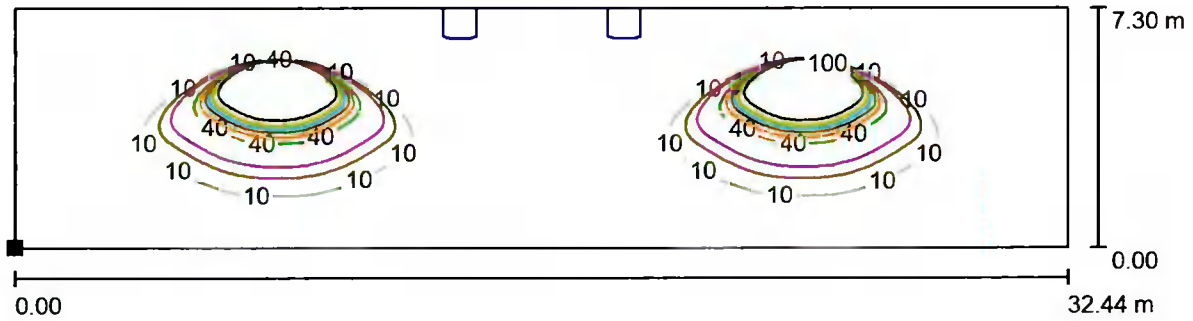
E_{av} [lx]	E_{min} [lx]	E_{max} [lx]	$u0$	E_{min} / E_{max}
82	0.00	5277	0.000	0.000

Light Design

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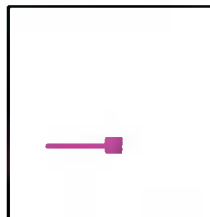
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**Bottle Store Revised External Lighting 20211003 / Bottle Store / Bottle Store West
External Wall / Isolines (E)**



Values in Lux, Scale 1 : 232

Position of surface in external scene:
Marked point:
(43.943 m, 28.532 m, 0.350 m)



Grid: 128 x 128 Points

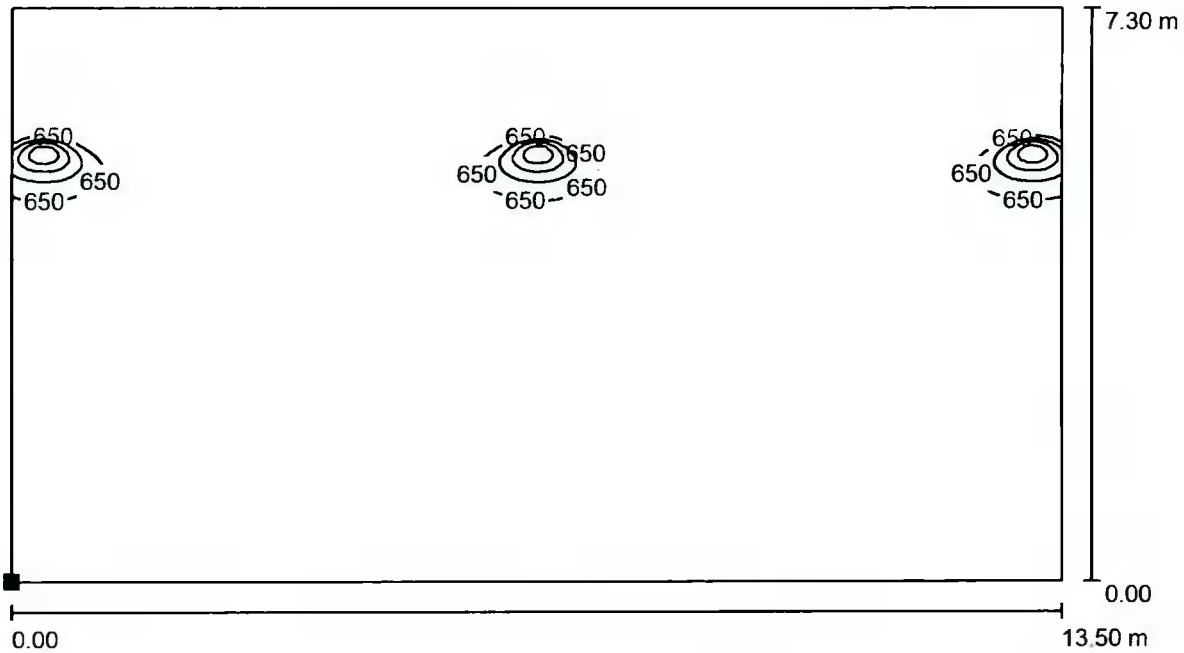
E_{av} [lx]	E_{min} [lx]	E_{max} [lx]	$u0$	E_{min} / E_{max}
27	0.00	3286	0.000	0.000

Light Design

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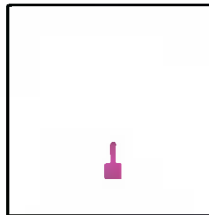
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**Bottle Store Revised External Lighting 20211003 / Bottle Store / Bottle Store North
External Wall / Isolines (E)**



Values in Lux, Scale 1 : 97

Position of surface in external scene:
Marked point:
(43.943 m, 15.032 m, 0.350 m)



Grid: 128 x 128 Points

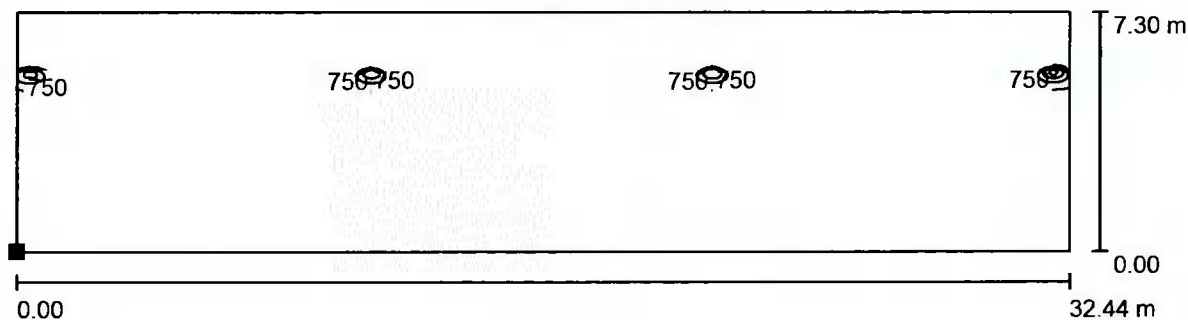
E_{av} [lx]	E_{min} [lx]	E_{max} [lx]	u0	E_{min} / E_{max}
78	0.00	3249	0.000	0.000

Light Design

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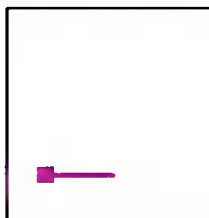
Bottle Store Revised External Lighting 20211003 / Bottle Store / Bottle Store East External Wall / Isolines (E)



Values in Lux, Scale 1 : 232

Position of surface in external scene:

Marked point:
(11.500 m, 15.032 m, 0.350 m)



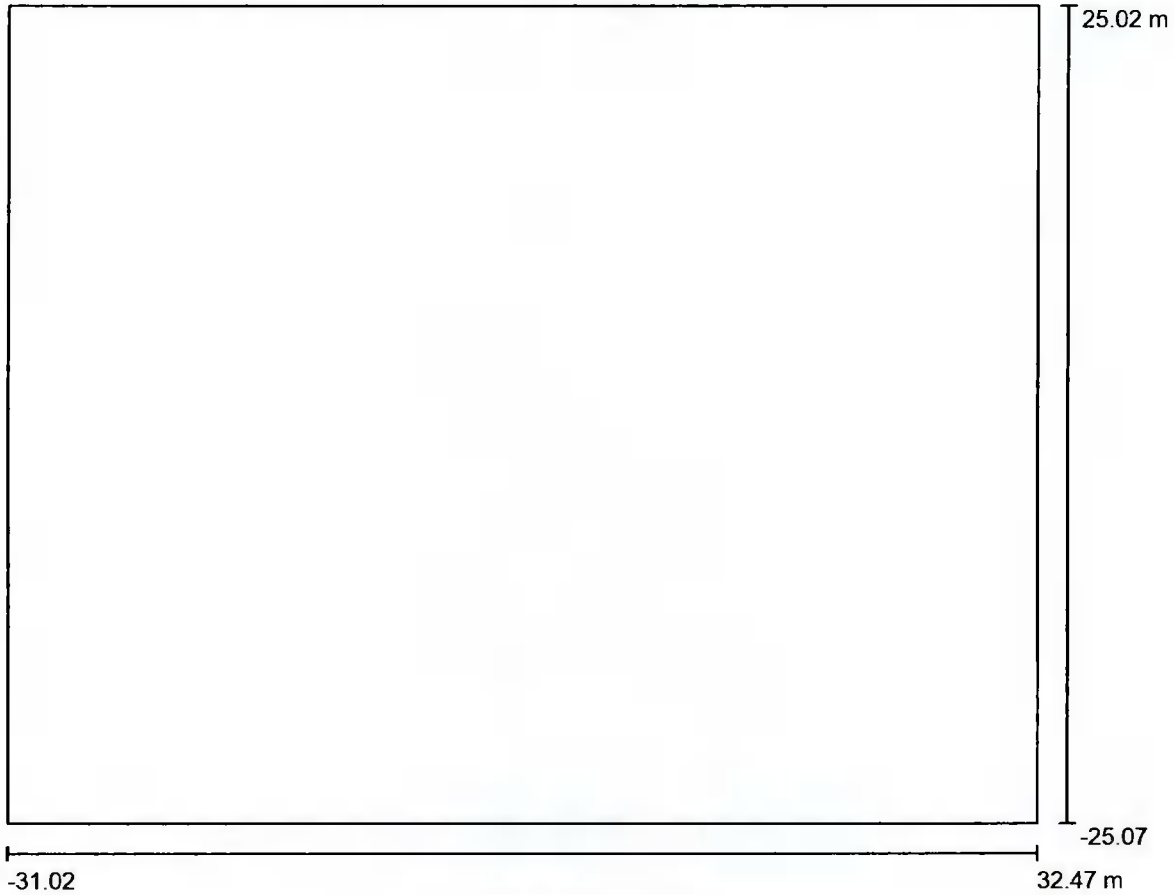
Grid: 128 x 128 Points

E_{av} [lx]	E_{min} [lx]	E_{max} [lx]	$u0$	E_{min} / E_{max}
46	0.00	3577	0.000	0.000

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Chem IBC Store External Lighting / Planning data



Maintenance factor: 0.80, ULR (Upward Light Ratio): 0.0%

Scale 1:465

Luminaire Parts List

No.	Pieces	Designation (Correction Factor)	Φ (Luminaire) [lm]	Φ (Lamps) [lm]	P [W]
1	8	LEDVANCE GmbH 4058075353688 FL PFM 100W/4000K ASYM 45x140 BK (1.000)	12801	12800	100.0
Total:			102409	102400	800.0

Light Design

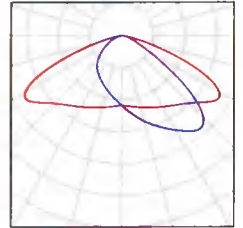
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Chem IBC Store External Lighting / Luminaire parts list

8 Pieces LEDVANCE GmbH 4058075353688 FL PFM
100W/4000K ASYM 45x140 BK
Article No.: 4058075353688
Luminous flux (Luminaire): 12801 lm
Luminous flux (Lamps): 12800 lm
Luminaire Wattage: 100.0 W
Luminaire classification according to CIE: 100
CIE flux code: 39 80 98 100 100
Fitting: 1 x LED (Correction Factor 1.000).

See our luminaire
catalog for an image of
the luminaire.

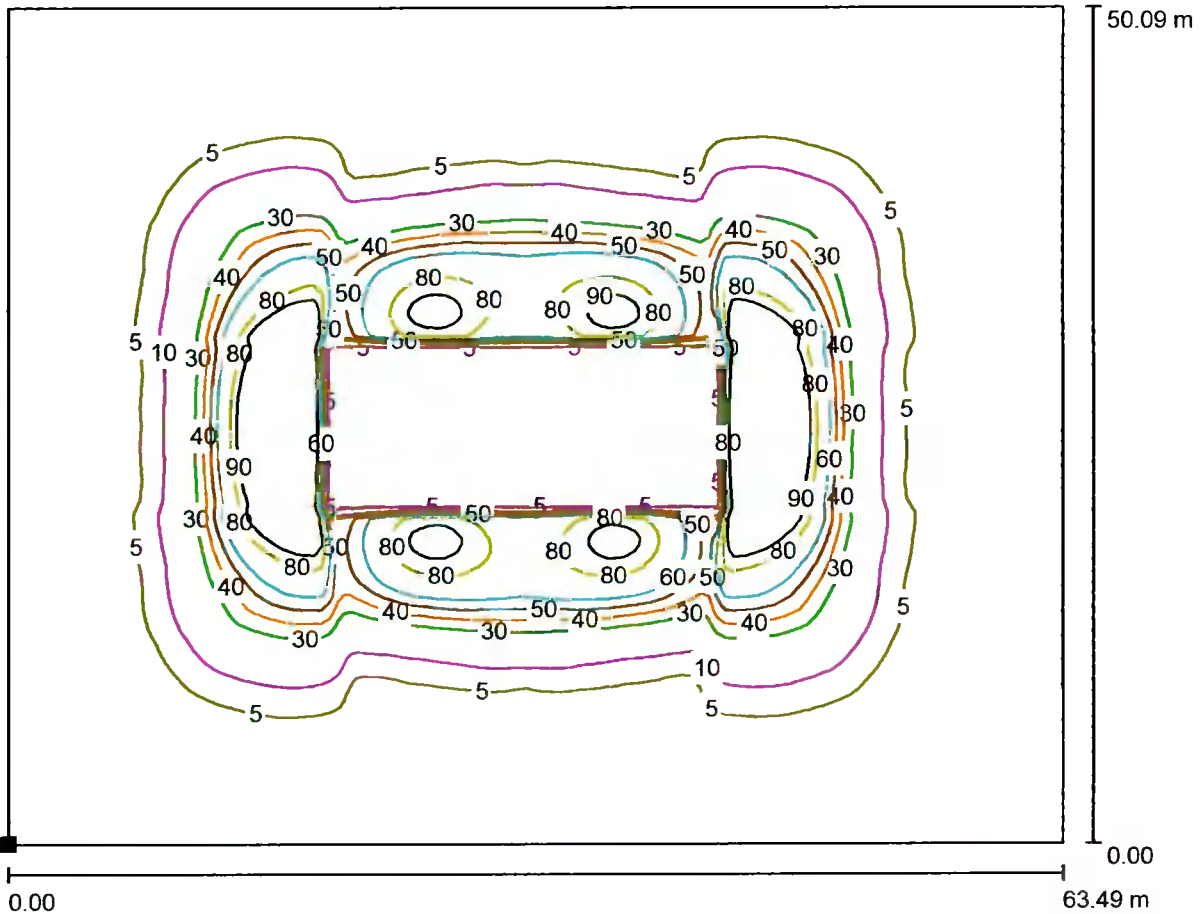


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Chem IBC Store External Lighting / Ground Element 1 / Surface 1 / Isolines (E)



Values in Lux, Scale 1 : 454

Position of surface in external scene:

Marked point:

(-31.018 m, -25.069 m, 0.000 m)



Grid: 128 x 128 Points

E_{av} [lx]
18

E_{min} [lx]
0.01

E_{max} [lx]
130

u_0
0.000

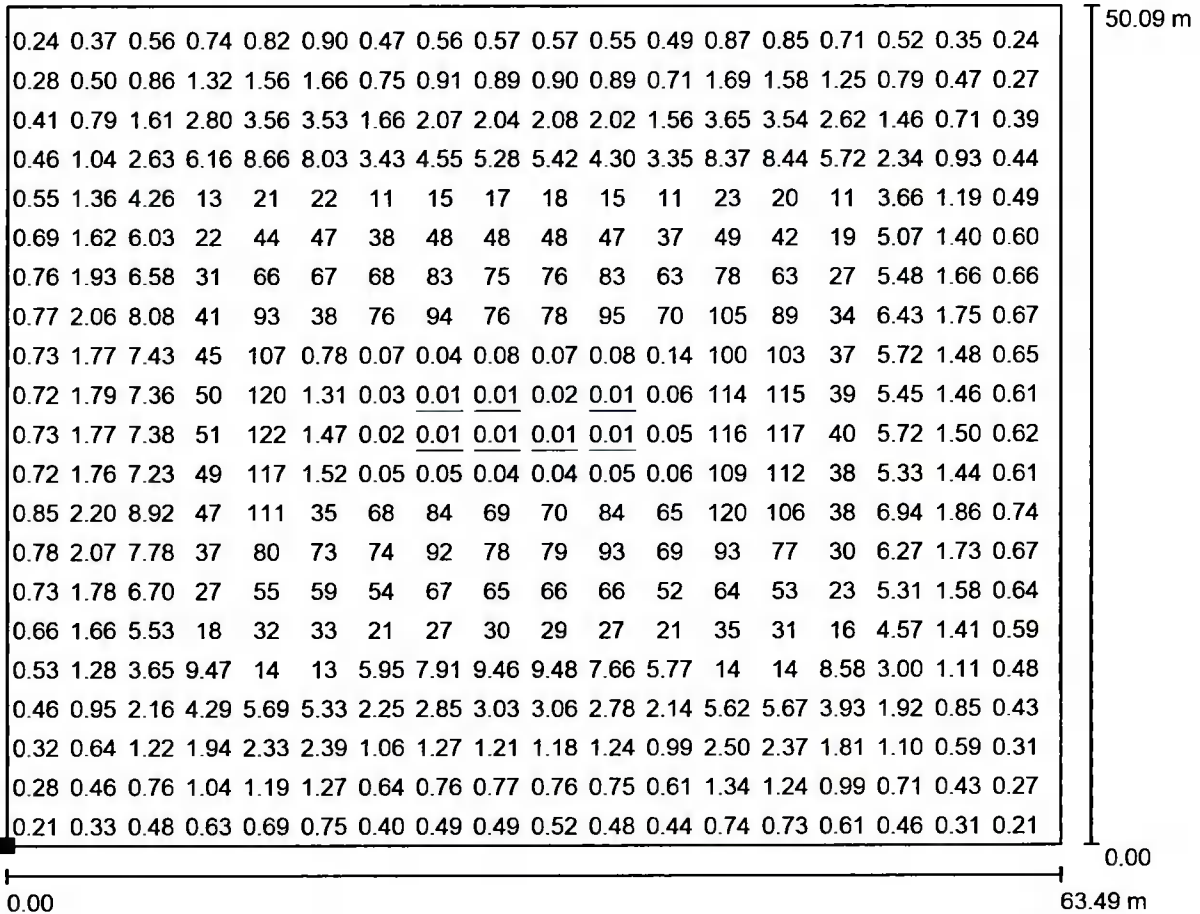
E_{min} / E_{max}
0.000

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Chem IBC Store External Lighting / Ground Element 1 / Surface 1 / Value Chart (E)



Not all calculated values could be displayed.

Values in Lux, Scale 1 : 454

Position of surface in external scene:
Marked point:
(-31.018 m, -25.069 m, 0.000 m)



Grid: 128 x 128 Points

E_{av} [lx]	E_{min} [lx]	E_{max} [lx]	u0	E_{min} / E_{max}
18	0.01	130	0.000	0.000