

Project 1

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

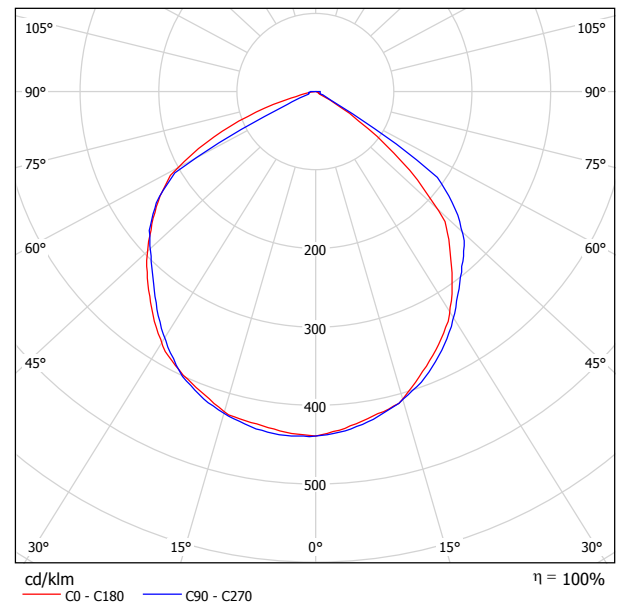
Date: 10.04.2015
Operator:

Operator
Telephone
Fax
e-Mail

LD-HBL-120W-C / Luminaire Data Sheet

See our luminaire catalog for an image of the luminaire.

Luminous emittance 1:

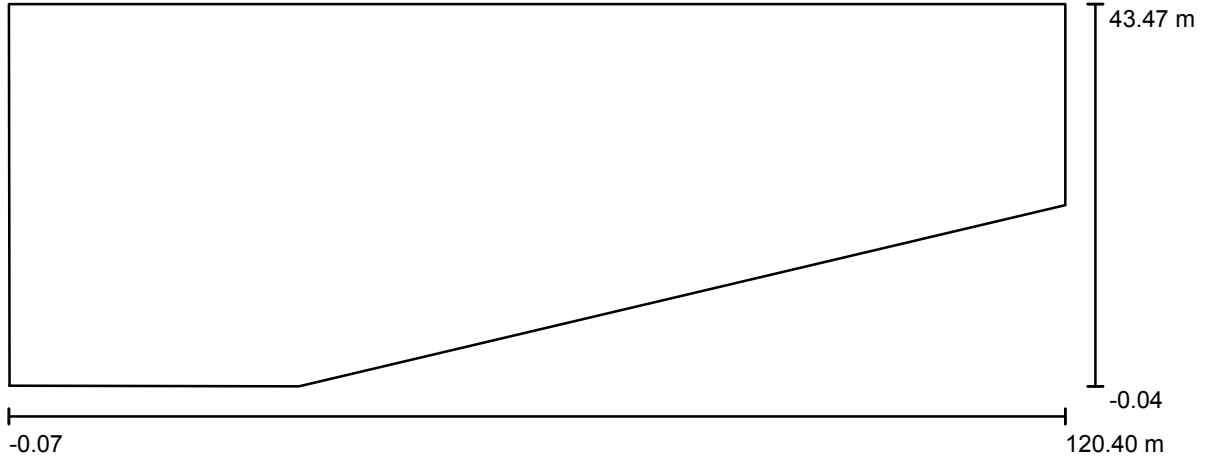


Luminaire classification according to CIE: 100
CIE flux code: 57 93 99 100 100

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

Operator
Telephone
Fax
e-Mail

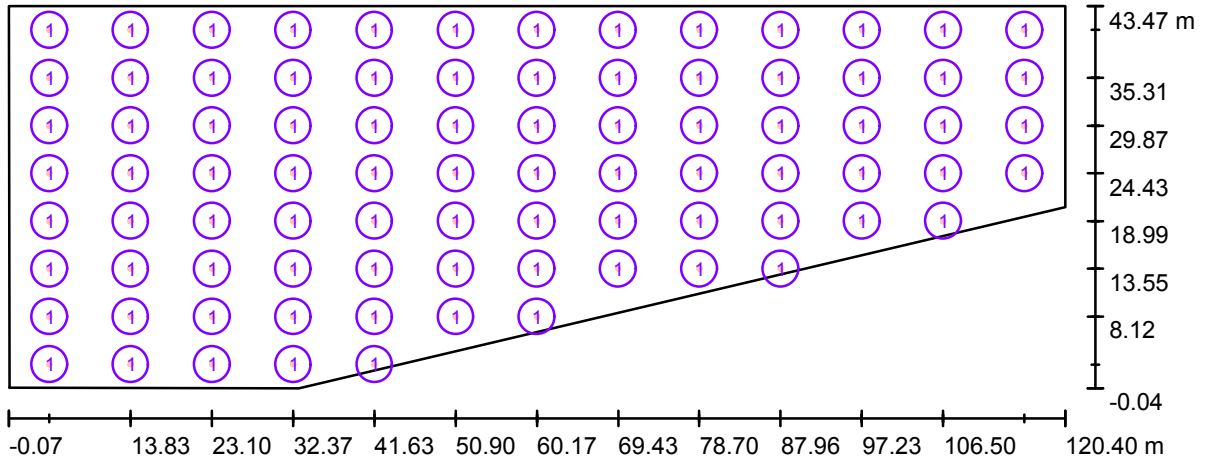
Room 1 / Floor plan



Scale 1 : 862

Operator
 Telephone
 Fax
 e-Mail

Room 1 / Luminaires (layout plan)



Scale 1 : 862

Luminaire Parts List

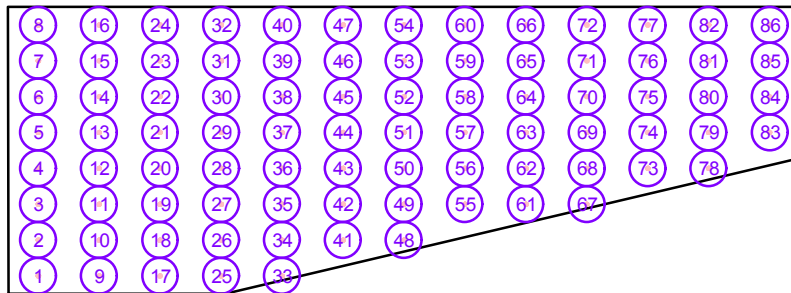
No.	Pieces	Designation
1	86	LD-HBL-120W-C

Operator
Telephone
Fax
e-Mail

Room 1 / Luminaires (coordinates list)

LD-HBL-120W-C

9144 lm, 118.0 W, 1 x 1 x User defined (Correction Factor 1.000).



No.	Position [m]			Rotation [°]		
	X	Y	Z	X	Y	Z
1	4.568	2.676	4.000	0.0	0.0	90.0
2	4.568	8.115	4.000	0.0	0.0	90.0
3	4.568	13.554	4.000	0.0	0.0	90.0
4	4.568	18.993	4.000	0.0	0.0	90.0
5	4.568	24.432	4.000	0.0	0.0	90.0
6	4.568	29.871	4.000	0.0	0.0	90.0
7	4.568	35.310	4.000	0.0	0.0	90.0
8	4.568	40.749	4.000	0.0	0.0	90.0
9	13.834	2.676	4.000	0.0	0.0	90.0
10	13.834	8.115	4.000	0.0	0.0	90.0
11	13.834	13.554	4.000	0.0	0.0	90.0
12	13.834	18.993	4.000	0.0	0.0	90.0
13	13.834	24.432	4.000	0.0	0.0	90.0
14	13.834	29.871	4.000	0.0	0.0	90.0
15	13.834	35.310	4.000	0.0	0.0	90.0
16	13.834	40.749	4.000	0.0	0.0	90.0
17	23.101	2.676	4.000	0.0	0.0	90.0
18	23.101	8.115	4.000	0.0	0.0	90.0
19	23.101	13.554	4.000	0.0	0.0	90.0
20	23.101	18.993	4.000	0.0	0.0	90.0
21	23.101	24.432	4.000	0.0	0.0	90.0
22	23.101	29.871	4.000	0.0	0.0	90.0
23	23.101	35.310	4.000	0.0	0.0	90.0
24	23.101	40.749	4.000	0.0	0.0	90.0
25	32.367	2.676	4.000	0.0	0.0	90.0
26	32.367	8.115	4.000	0.0	0.0	90.0
27	32.367	13.554	4.000	0.0	0.0	90.0
28	32.367	18.993	4.000	0.0	0.0	90.0

Operator
Telephone
Fax
e-Mail

Room 1 / Luminaires (coordinates list)

No.	Position [m]			Rotation [°]		
	X	Y	Z	X	Y	Z
29	32.367	24.432	4.000	0.0	0.0	90.0
30	32.367	29.871	4.000	0.0	0.0	90.0
31	32.367	35.310	4.000	0.0	0.0	90.0
32	32.367	40.749	4.000	0.0	0.0	90.0
33	41.633	2.676	4.000	0.0	0.0	90.0
34	41.633	8.115	4.000	0.0	0.0	90.0
35	41.633	13.554	4.000	0.0	0.0	90.0
36	41.633	18.993	4.000	0.0	0.0	90.0
37	41.633	24.432	4.000	0.0	0.0	90.0
38	41.633	29.871	4.000	0.0	0.0	90.0
39	41.633	35.310	4.000	0.0	0.0	90.0
40	41.633	40.749	4.000	0.0	0.0	90.0
41	50.899	8.115	4.000	0.0	0.0	90.0
42	50.899	13.554	4.000	0.0	0.0	90.0
43	50.899	18.993	4.000	0.0	0.0	90.0
44	50.899	24.432	4.000	0.0	0.0	90.0
45	50.899	29.871	4.000	0.0	0.0	90.0
46	50.899	35.310	4.000	0.0	0.0	90.0
47	50.899	40.749	4.000	0.0	0.0	90.0
48	60.165	8.115	4.000	0.0	0.0	90.0
49	60.165	13.554	4.000	0.0	0.0	90.0
50	60.165	18.993	4.000	0.0	0.0	90.0
51	60.165	24.432	4.000	0.0	0.0	90.0
52	60.165	29.871	4.000	0.0	0.0	90.0
53	60.165	35.310	4.000	0.0	0.0	90.0
54	60.165	40.749	4.000	0.0	0.0	90.0
55	69.432	13.554	4.000	0.0	0.0	90.0
56	69.432	18.993	4.000	0.0	0.0	90.0
57	69.432	24.432	4.000	0.0	0.0	90.0
58	69.432	29.871	4.000	0.0	0.0	90.0
59	69.432	35.310	4.000	0.0	0.0	90.0
60	69.432	40.749	4.000	0.0	0.0	90.0
61	78.698	13.554	4.000	0.0	0.0	90.0
62	78.698	18.993	4.000	0.0	0.0	90.0
63	78.698	24.432	4.000	0.0	0.0	90.0
64	78.698	29.871	4.000	0.0	0.0	90.0
65	78.698	35.310	4.000	0.0	0.0	90.0
66	78.698	40.749	4.000	0.0	0.0	90.0

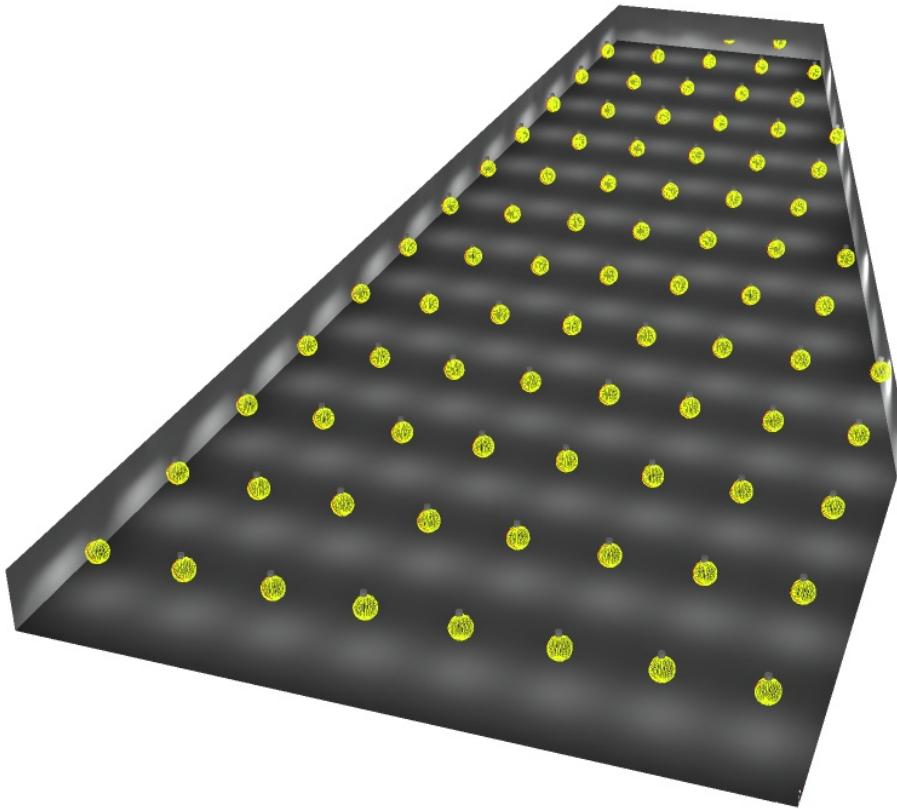
Operator
Telephone
Fax
e-Mail

Room 1 / Luminaires (coordinates list)

No.	Position [m]			Rotation [°]		
	X	Y	Z	X	Y	Z
67	87.964	13.554	4.000	0.0	0.0	90.0
68	87.964	18.993	4.000	0.0	0.0	90.0
69	87.964	24.432	4.000	0.0	0.0	90.0
70	87.964	29.871	4.000	0.0	0.0	90.0
71	87.964	35.310	4.000	0.0	0.0	90.0
72	87.964	40.749	4.000	0.0	0.0	90.0
73	97.230	18.993	4.000	0.0	0.0	90.0
74	97.230	24.432	4.000	0.0	0.0	90.0
75	97.230	29.871	4.000	0.0	0.0	90.0
76	97.230	35.310	4.000	0.0	0.0	90.0
77	97.230	40.749	4.000	0.0	0.0	90.0
78	106.497	18.993	4.000	0.0	0.0	90.0
79	106.497	24.432	4.000	0.0	0.0	90.0
80	106.497	29.871	4.000	0.0	0.0	90.0
81	106.497	35.310	4.000	0.0	0.0	90.0
82	106.497	40.749	4.000	0.0	0.0	90.0
83	115.763	24.432	4.000	0.0	0.0	90.0
84	115.763	29.871	4.000	0.0	0.0	90.0
85	115.763	35.310	4.000	0.0	0.0	90.0
86	115.763	40.749	4.000	0.0	0.0	90.0

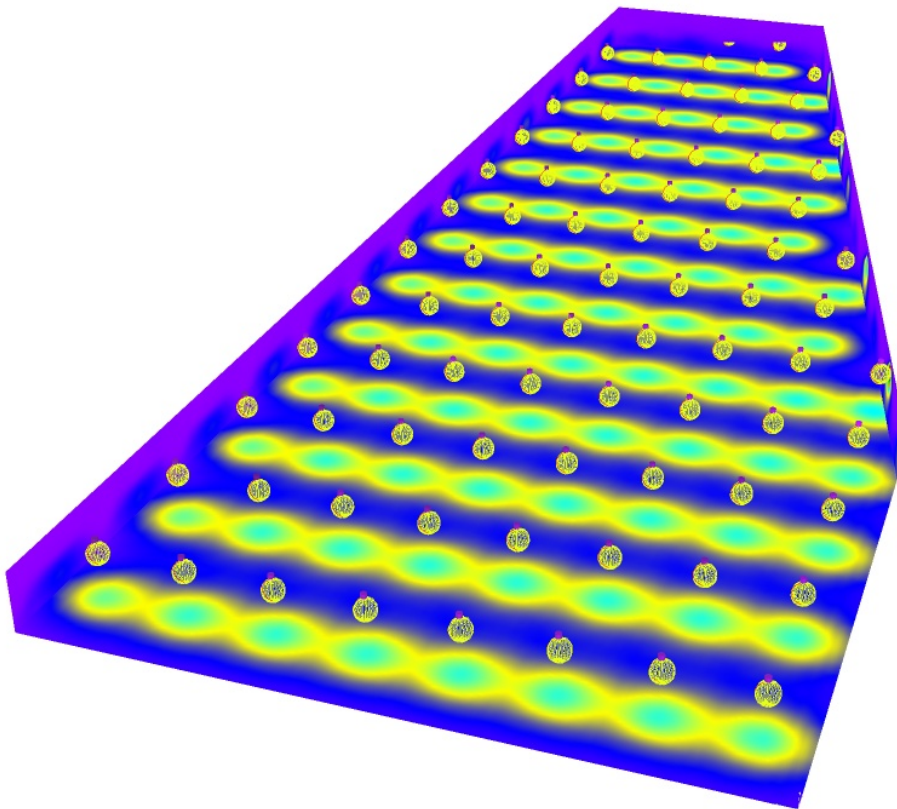
Operator
Telephone
Fax
e-Mail

Room 1 / 3D Rendering



Operator
Telephone
Fax
e-Mail

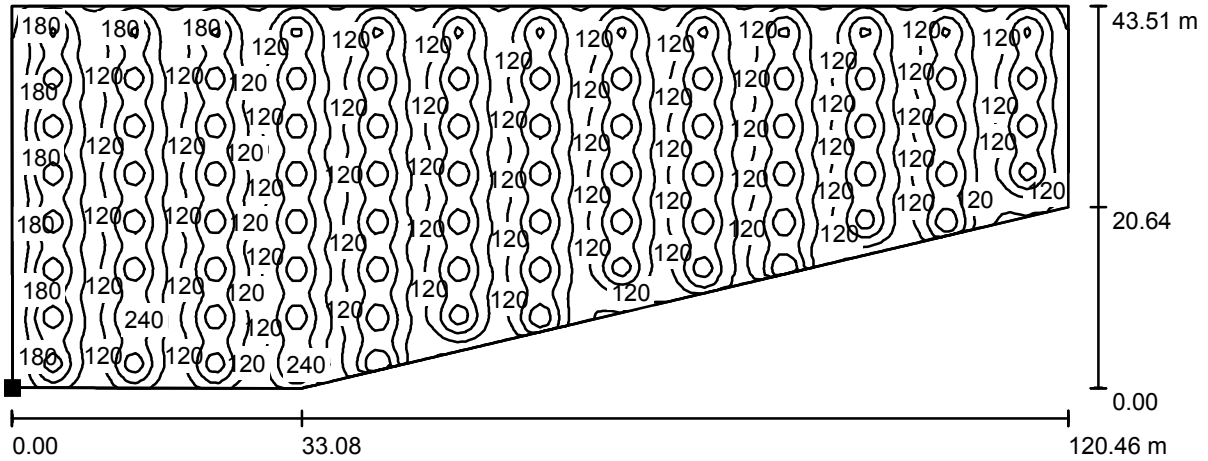
Room 1 / False Colour Rendering



2 8 100 200 300 400 600 800 1000 lx

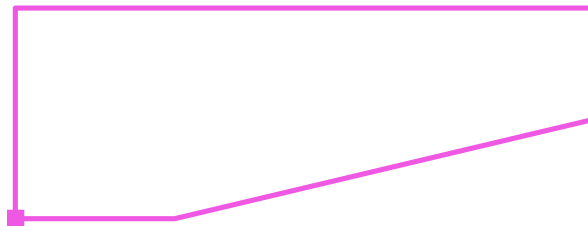
Operator
 Telephone
 Fax
 e-Mail

Room 1 / Floor / Isolines (E)



Values in Lux, Scale 1 : 862

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}
160	46	302	0.289	0.153