

Operator
Telephone
Fax
e-Mail

Table of contents

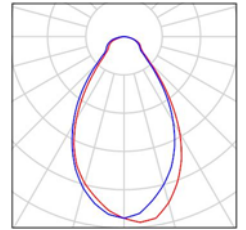
Project 1	
Table of contents	1
Luminaire parts list	2
Exterior Scene 1	
Luminaires (layout plan)	3
Luminaires (coordinates list)	4
3D Rendering	5
False Colour Rendering	6
Exterior Surfaces	
Calculation Surface 1	
Isolines (E, Perpendicular)	7
Greyscale (E, Perpendicular)	8
Value Chart (E, Perpendicular)	9

Operator
Telephone
Fax
e-Mail

Project 1 / Luminaire parts list

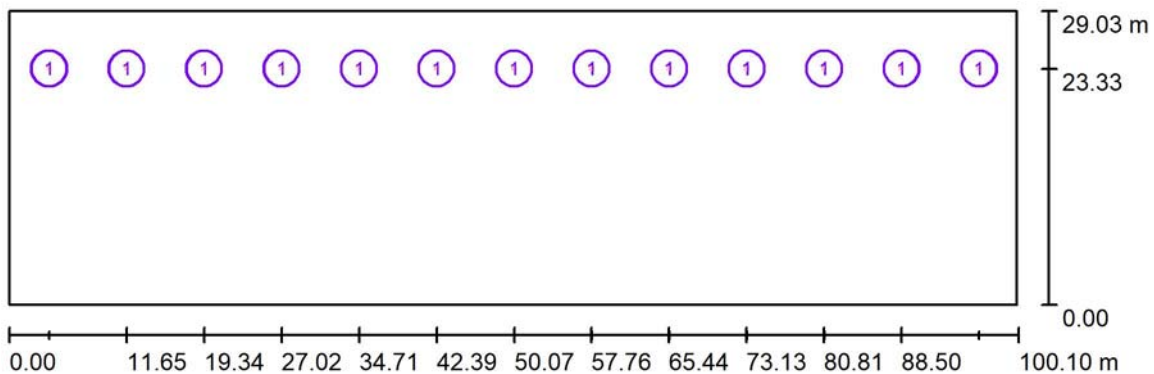
26 Pieces FGD150H5 60 3030
Article No.:
Luminous flux (Luminaire): 19515 lm
Luminous flux (Lamps): 19500 lm
Luminaire Wattage: 150.0 W
Luminaire classification according to CIE: 100
CIE flux code: 71 88 97 100 100
Fitting: 1 x User defined (Correction Factor 1.000).

See our luminaire catalog for an image of the luminaire.



Operator
Telephone
Fax
e-Mail

Exterior Scene 1 / Luminaires (layout plan)



Scale 1 : 750

Luminaire Parts List

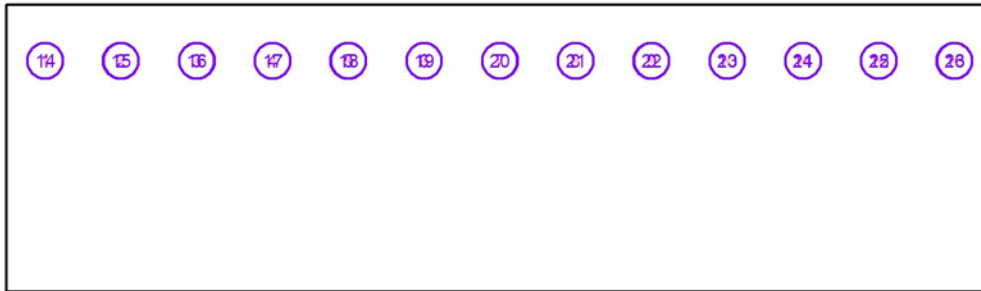
No.	Pieces	Designation
1	26	FGD150H5 60 3030

Operator
Telephone
Fax
e-Mail

Exterior Scene 1 / Luminaires (coordinates list)

FGD150H5 60 3030

19515 lm, 150.0 W, 1 x 1 x User defined (Correction Factor 1.000).

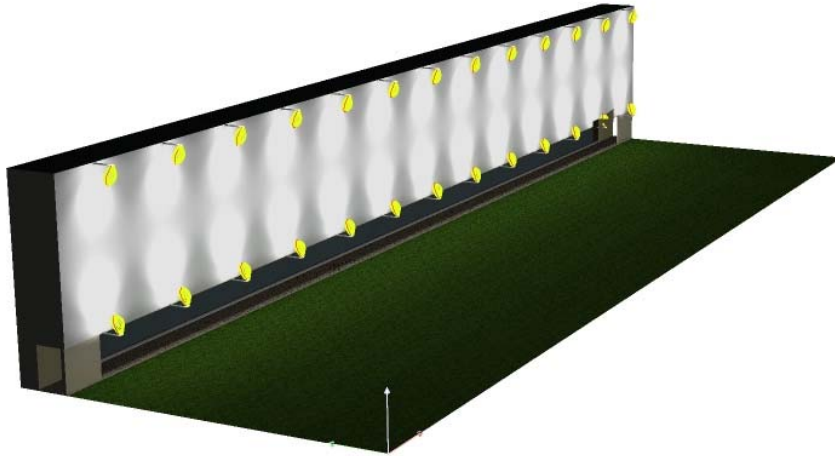


No.	Position [m]			Rotation [°]		
	X	Y	Z	X	Y	Z
1	3.967	23.328	3.400	0.0	-165.0	90.0
2	11.652	23.328	3.400	0.0	-165.0	90.0
3	19.337	23.328	3.400	0.0	-165.0	90.0
4	27.021	23.328	3.400	0.0	-165.0	90.0
5	34.706	23.328	3.400	0.0	-165.0	90.0
6	42.390	23.328	3.400	0.0	-165.0	90.0
7	50.075	23.328	3.400	0.0	-165.0	90.0
8	57.760	23.328	3.400	0.0	-165.0	90.0
9	65.444	23.328	3.400	0.0	-165.0	90.0
10	73.129	23.328	3.400	0.0	-165.0	90.0
11	80.813	23.328	3.400	0.0	-165.0	90.0
12	88.498	23.328	3.400	0.0	-165.0	90.0
13	96.183	23.328	3.400	0.0	-165.0	90.0
14	3.984	23.331	15.400	0.0	-15.0	90.0
15	11.669	23.331	15.400	0.0	-15.0	90.0
16	19.354	23.331	15.400	0.0	-15.0	90.0
17	27.038	23.331	15.400	0.0	-15.0	90.0
18	34.723	23.331	15.400	0.0	-15.0	90.0
19	42.407	23.331	15.400	0.0	-15.0	90.0
20	50.092	23.331	15.400	0.0	-15.0	90.0
21	57.777	23.331	15.400	0.0	-15.0	90.0
22	65.461	23.331	15.400	0.0	-15.0	90.0
23	73.146	23.331	15.400	0.0	-15.0	90.0
24	80.830	23.331	15.400	0.0	-15.0	90.0
25	88.515	23.331	15.400	0.0	-15.0	90.0
26	96.200	23.331	15.400	0.0	-15.0	90.0



Operator
Telephone
Fax
e-Mail

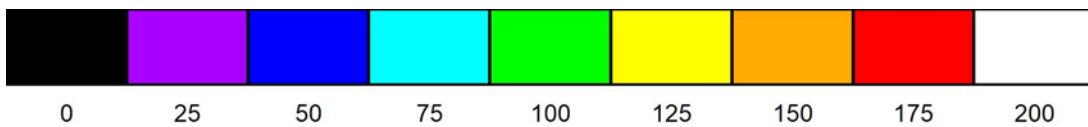
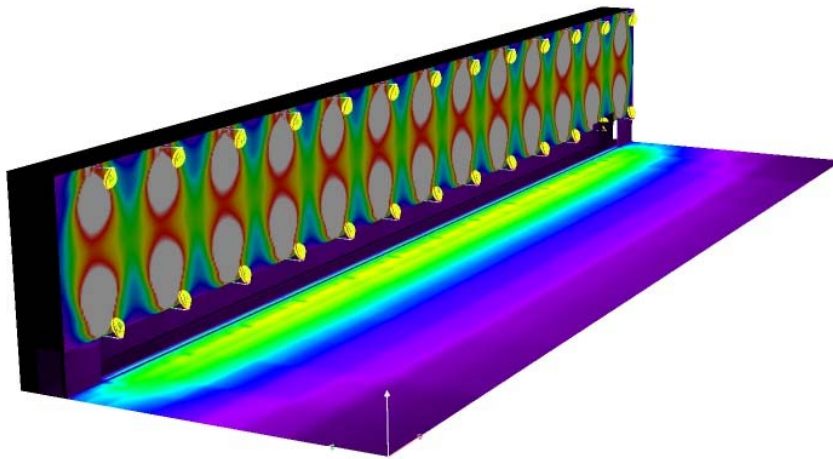
Exterior Scene 1 / 3D Rendering





Operator
Telephone
Fax
e-Mail

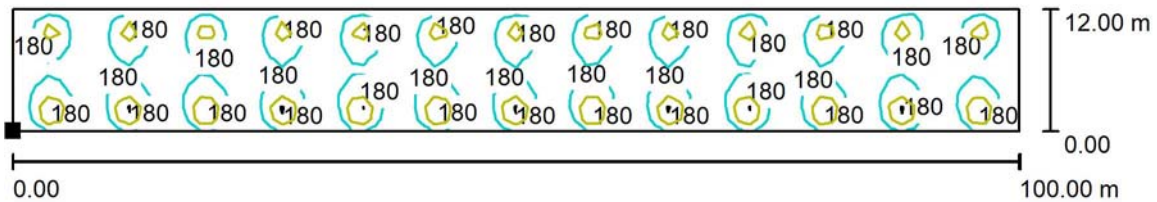
Exterior Scene 1 / False Colour Rendering



lx

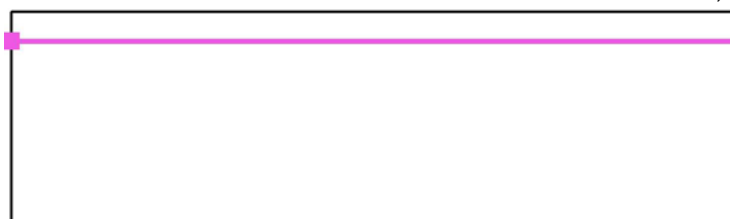
Operator
 Telephone
 Fax
 e-Mail

Exterior Scene 1 / Calculation Surface 1 / Isolines (E, Perpendicular)



Values in Lux, Scale 1 : 750

Position of surface in external scene:
 Marked point:
 (0.100 m, 24.961 m, 3.387 m)

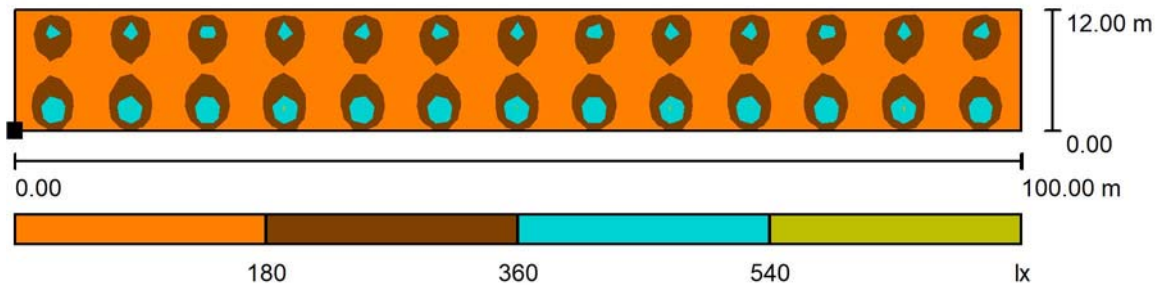


Grid: 86 x 10 Points

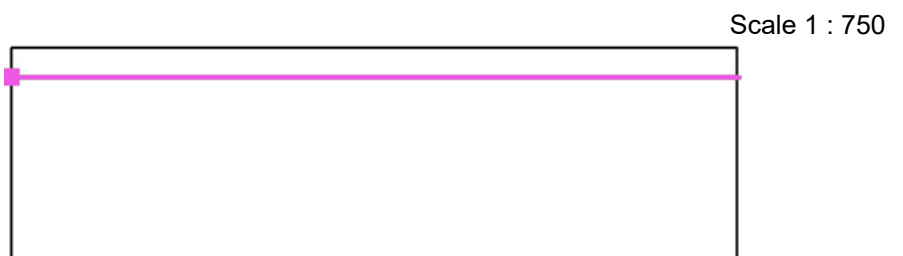
E_{av} [lx]	E_{min} [lx]	E_{max} [lx]	u_0	E_{min} / E_{max}
182	16	887	0.088	0.018

Operator
 Telephone
 Fax
 e-Mail

Exterior Scene 1 / Calculation Surface 1 / Greyscale (E, Perpendicular)



Position of surface in external scene:
 Marked point:
 (0.100 m, 24.961 m, 3.387 m)

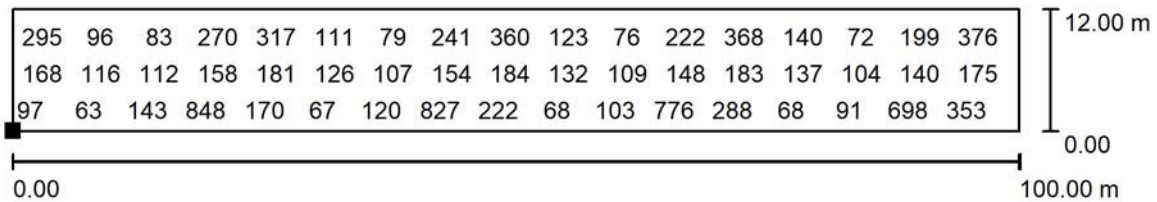


Grid: 86 x 10 Points

E_{av} [lx]	E_{min} [lx]	E_{max} [lx]	u_0	E_{min} / E_{max}
182	16	887	0.088	0.018

Operator
 Telephone
 Fax
 e-Mail

Exterior Scene 1 / Calculation Surface 1 / Value Chart (E, Perpendicular)



Values in Lux, Scale 1 : 750

Not all calculated values could be displayed.

Position of surface in external scene:

Marked point:

(0.100 m, 24.961 m, 3.387 m)



Grid: 86 x 10 Points

E_{av} [lx]
182

E_{min} [lx]
16

E_{max} [lx]
887

u_0
0.088

E_{min} / E_{max}
0.018