

Horse Arena - 250x150 with 8 poles

Horse Arena - 250x150 with 8 poles - 8pcs of PRO II LED Area Light

Partner for Contact: *removed*

Order No.:

Company:

Customer No.:

Date: 02 / 18 / 2019

Operator: LEDLightExpert.com

LEDLightExpert.com

Operator LEDLightExpert.com
Telephone 800-674-9420
Fax
e-Mail

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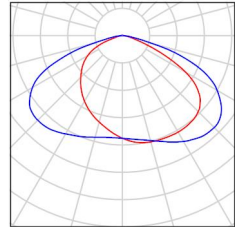
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Horse Arena - 250x150 with 8 poles / Luminaire parts list

8 Pieces RG-PL08-600WCT3A1-BHPAM50
Article No.:
Luminous flux (Luminaire): 76818 lm
Luminous flux (Lamps): 1000 lm
Luminaire Wattage: 595.0 W
Luminaire classification according to CIE: 100
CIE flux code: 39 76 96 100 7679
Fitting: 1 x User defined (Correction Factor 1.000).

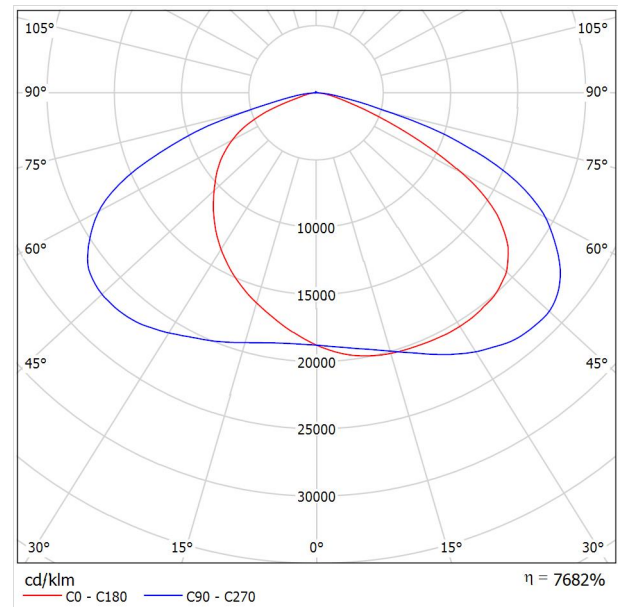
See our luminaire catalog for an image of the luminaire.



RG-PL08-600WCT3A1-BHPAM50 / Luminaire Data Sheet

Luminous emittance 1:

See our luminaire catalog for an image of the luminaire.



Luminaire classification according to CIE: 100
CIE flux code: 39 76 96 100 7679

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

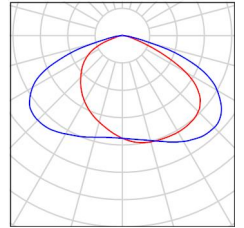
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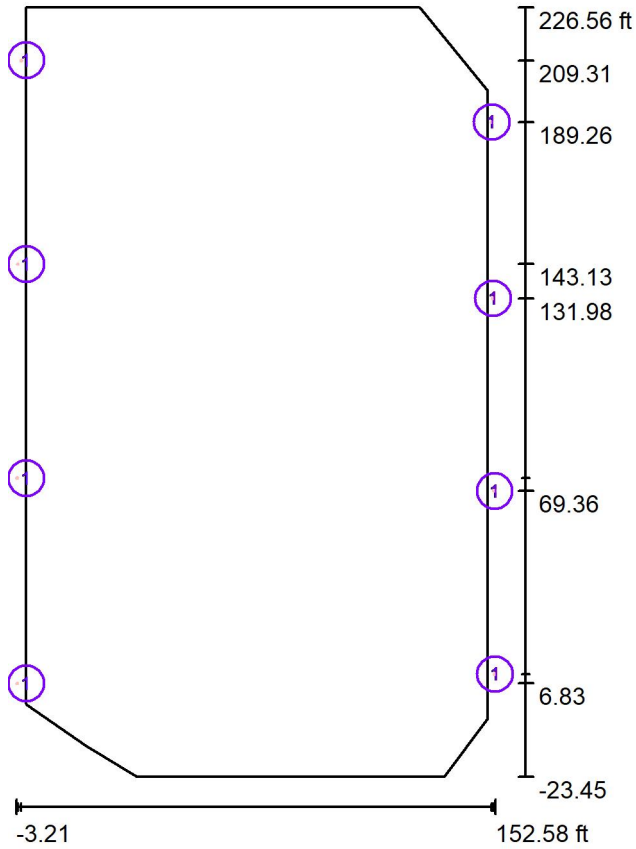
Exterior Scene 1 / Luminaire parts list

8 Pieces RG-PL08-600WCT3A1-BHPAM50
Article No.:
Luminous flux (Luminaire): 76818 lm
Luminous flux (Lamps): 1000 lm
Luminaire Wattage: 595.0 W
Luminaire classification according to CIE: 100
CIE flux code: 39 76 96 100 7679
Fitting: 1 x User defined (Correction Factor 1.000).

See our luminaire catalog for an image of the luminaire.



Exterior Scene 1 / Luminaires (layout plan)



Scale 1 : 750

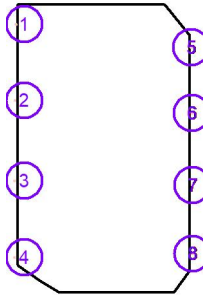
Luminaire Parts List

No.	Pieces	Designation
1	8	RG-PL08-600WCT3A1-BHPAM50

Exterior Scene 1 / Luminaires (coordinates list)

RG-PL08-600WCT3A1-BHPAM50

76818 lm, 595.0 W, 1 x 1 x User defined (Correction Factor 1.000).



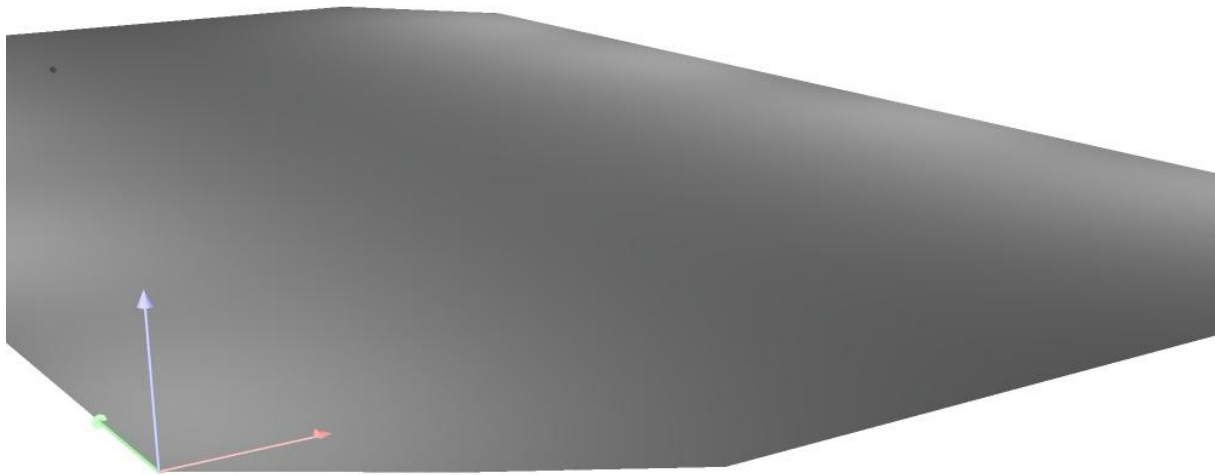
No.	Position [ft]			Rotation [°]		
	X	Y	Z	X	Y	Z
1	-1.585	209.306	30.000	0.0	-45.0	-25.0
2	-2.727	143.134	30.000	0.0	-45.0	0.0
3	-3.091	73.553	30.000	0.0	-45.0	0.0
4	-3.091	6.829	30.000	0.0	-45.0	0.0
5	151.362	189.260	30.000	0.0	-45.0	180.0
6	151.832	131.979	30.000	0.0	-45.0	180.0
7	152.329	69.358	30.000	0.0	-45.0	180.0
8	152.463	9.877	30.000	0.0	-45.0	180.0



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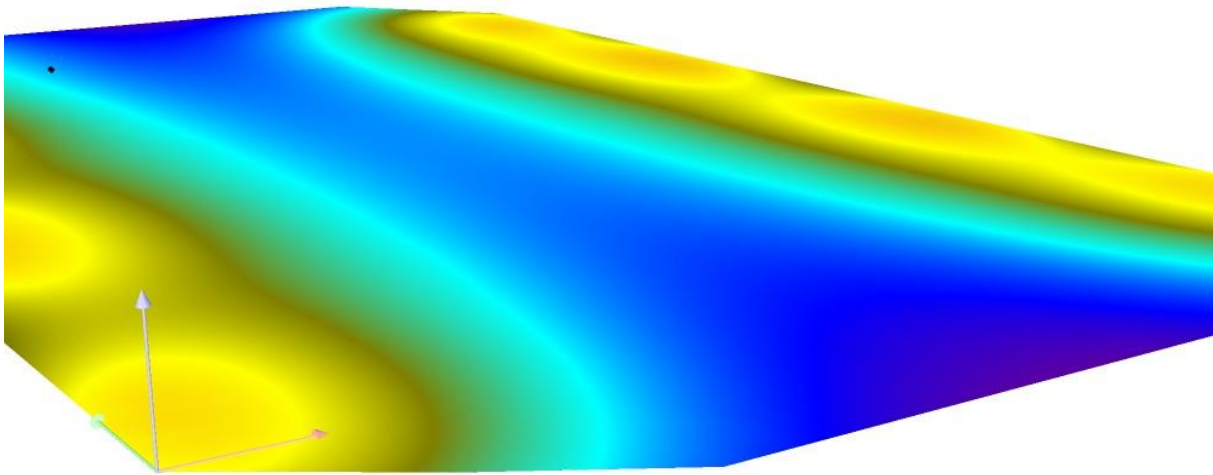
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Fax
e-Mail

Exterior Scene 1 / 3D Rendering



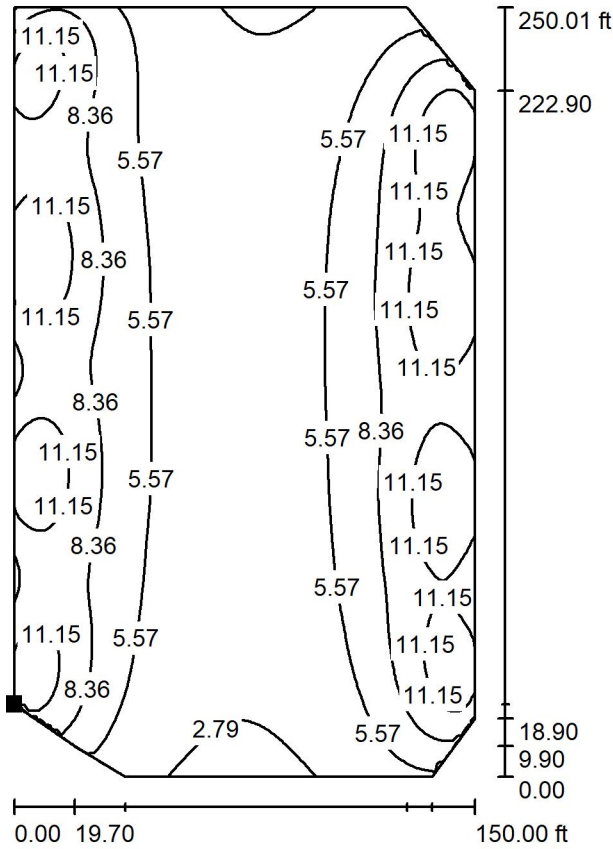


Exterior Scene 1 / False Color Rendering



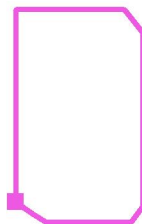
0 2.00 3.00 5.00 8.00 11.00 14.00 17.00 20.00 fc

Exterior Scene 1 / Ground Element 1 / Surface 1 / Isolines (E)



Values in Footcandles, Scale 1 : 750

Position of surface in external scene:
 Marked point:
 (0.000 ft, 0.000 ft, 0.000 ft)



Grid: 128 x 128 Points

E_{av} [fc]
6.90

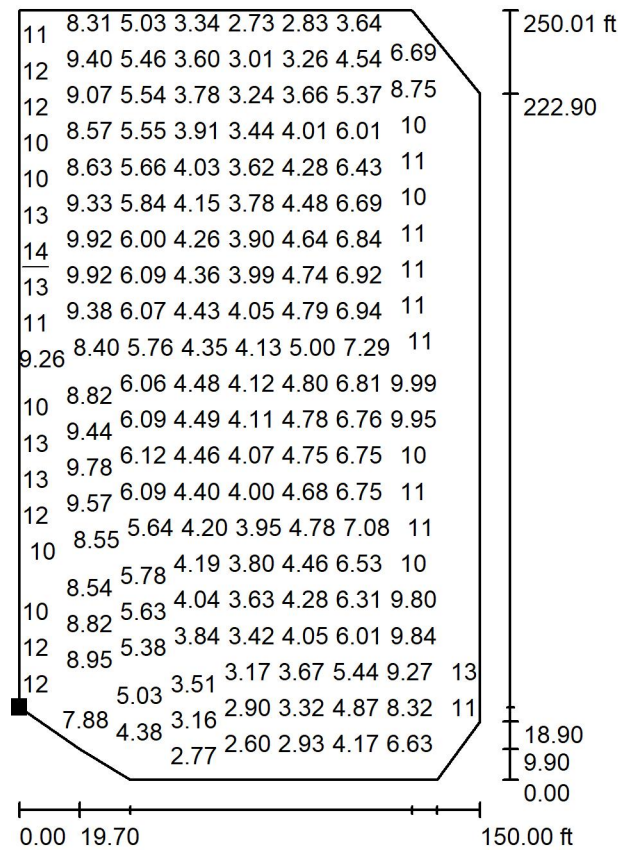
E_{min} [fc]
2.32

E_{max} [fc]
14

u_0
0.337

E_{min} / E_{max}
0.167

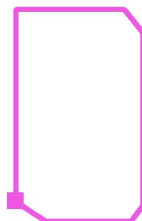
Exterior Scene 1 / Ground Element 1 / Surface 1 / Value Chart (E)



Values in Footcandles, Scale 1 : 750

Not all calculated values could be displayed.

Position of surface in external scene:
 Marked point:
 (0.000 ft, 0.000 ft, 0.000 ft)



Grid: 128 x 128 Points

E_{av} [fc]	E_{min} [fc]	E_{max} [fc]	u0	E_{min} / E_{max}
6.90	2.32	14	0.337	0.167