

## 150W\_EM C-SMD-PC=typeV\_V1a

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Light distribution characteristics:

so long as " spacing pole: the height of the pole = 3: 1 ", The surface illumination uniformity is as high as 0.65! It is much higher than the illumination uniformity of 0.25 of outdoor parking lot.!

light area 196.85ft x 196.85ft

spacing of luminaire 59.0551ft、 pole height 19.685ft

Partner for Contact:

Order No.:

Company:

Customer No.:

Date: 03 / 25 / 2018

Operator: Leon Jiang



ORE LIGHTING INC

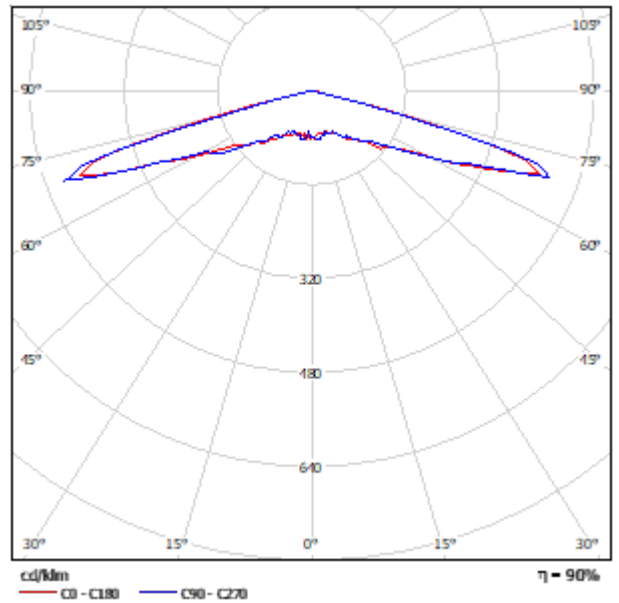
13000 Murphy Road, Suite 116, Stafford, Houston TX77477

Operator Leon Jiang  
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### Manufacturer of luminaire Luminaire catalog number Luminaire description / 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: 16 44 92 100 85

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

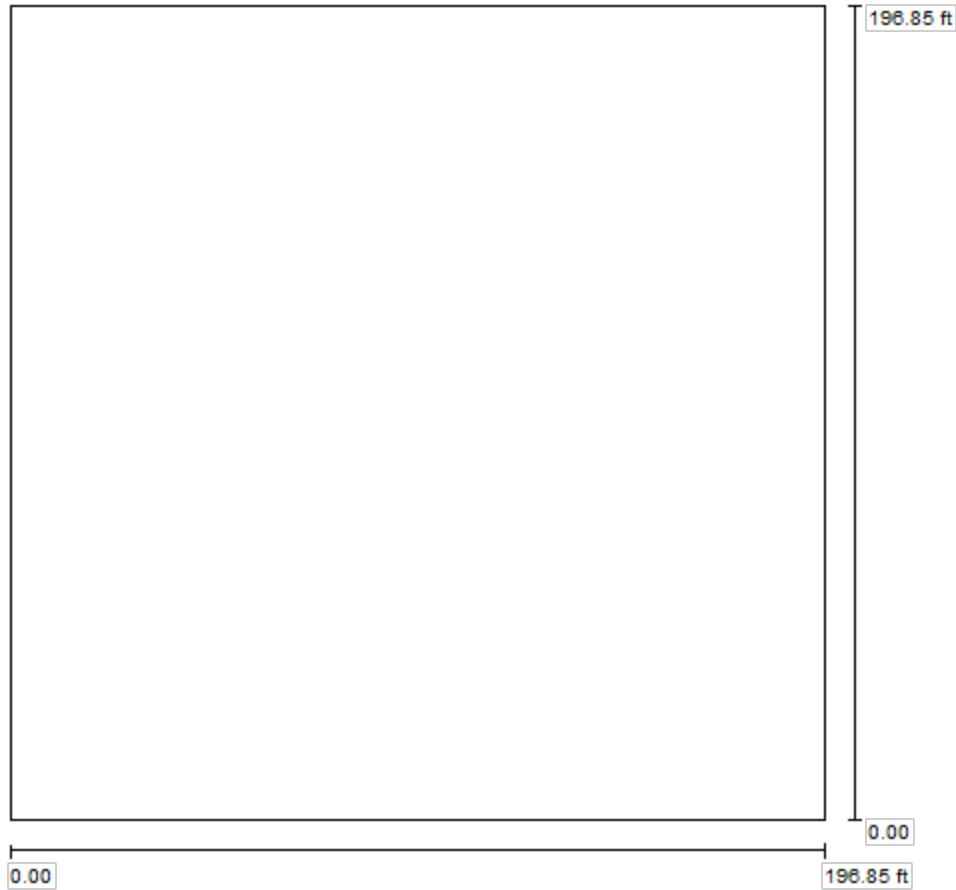


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**Exterior Scene 1 / Planning data**



Light loss factor: 0.80, ULR (Upward Light Ratio): 0.5%

Scale 1:557

**Luminaire Parts List**

No.	Pieces	Designation (Correction Factor)	Φ (Luminaire) [lm]	Φ (Lamps) [lm]	P [W]
1	16	Manufacturer of luminaire Luminaire catalog number Luminaire description (1.000)	16878	18750	150.0
<b>Total:</b>			<b>270049</b>	<b>300000</b>	<b>2400.0</b>

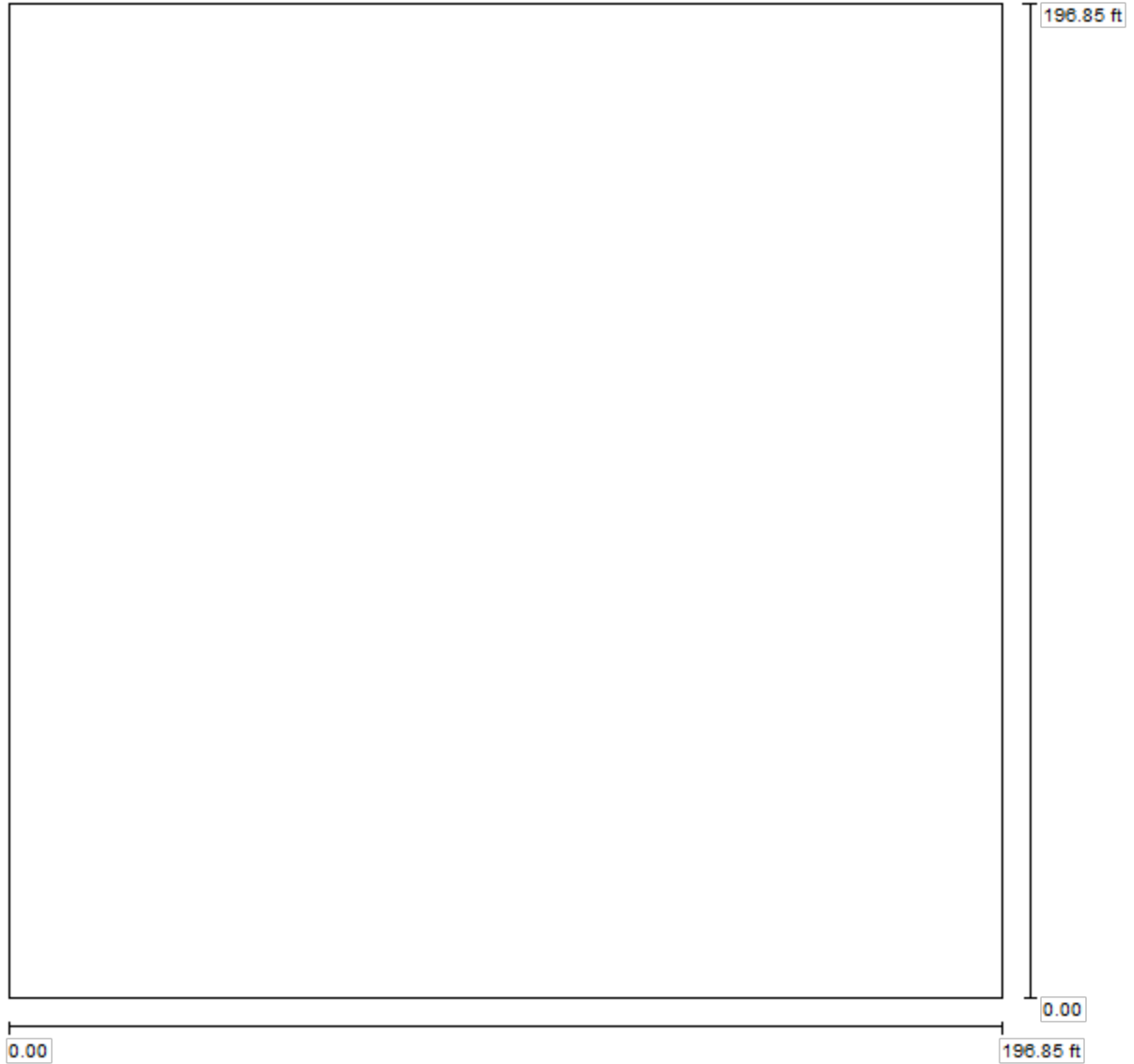


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## Exterior Scene 1 / Floor plan



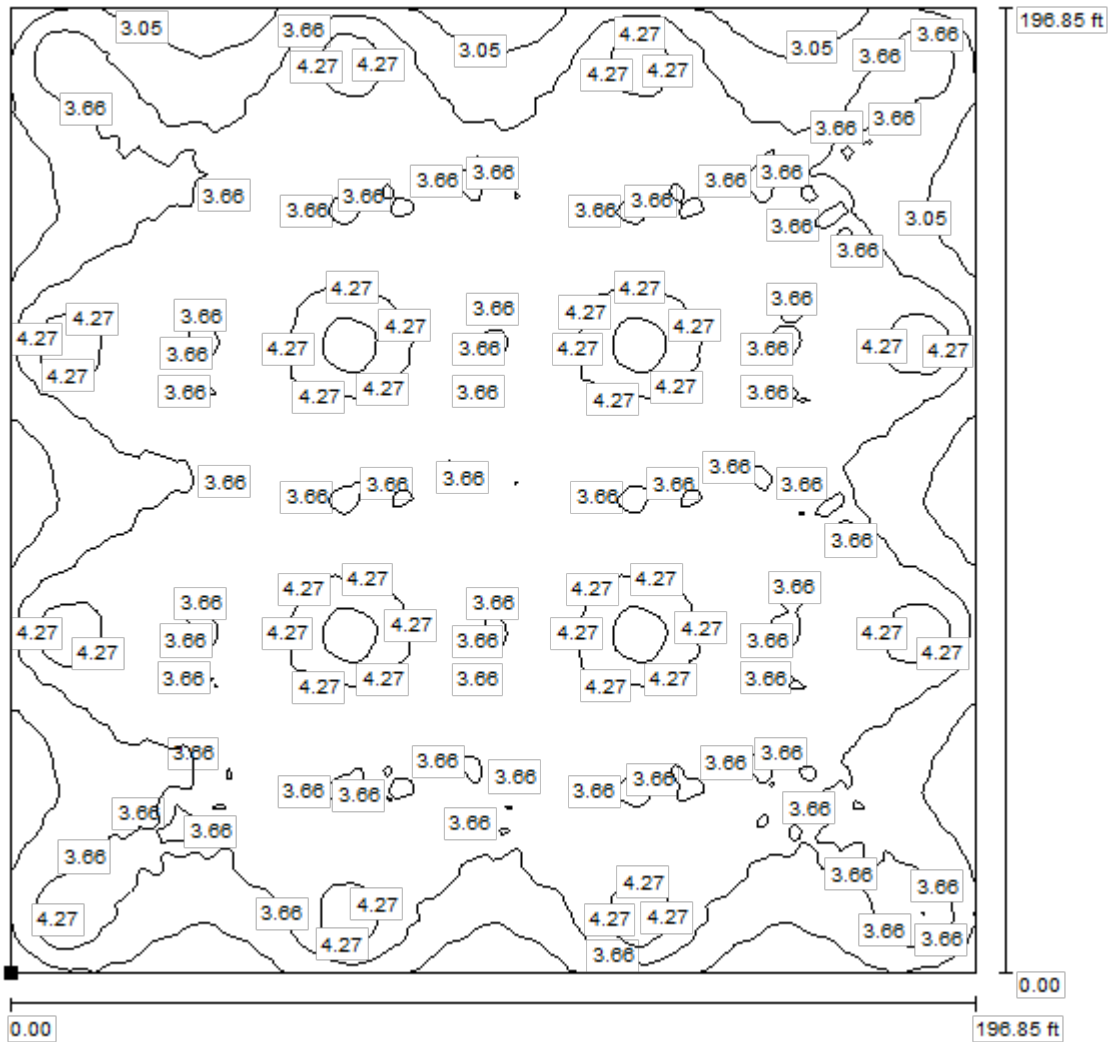
Scale 1 : 429

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**Exterior Scene 1 / Ground Element 1 / Surface 1 / Isolines (L)**



Values in Candela/m², Scale 1 : 470

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



Grid: 128 x 128 Points

$L_{av}$  [cd/m²]  
 3.72

$L_{min}$  [cd/m²]  
 2.45

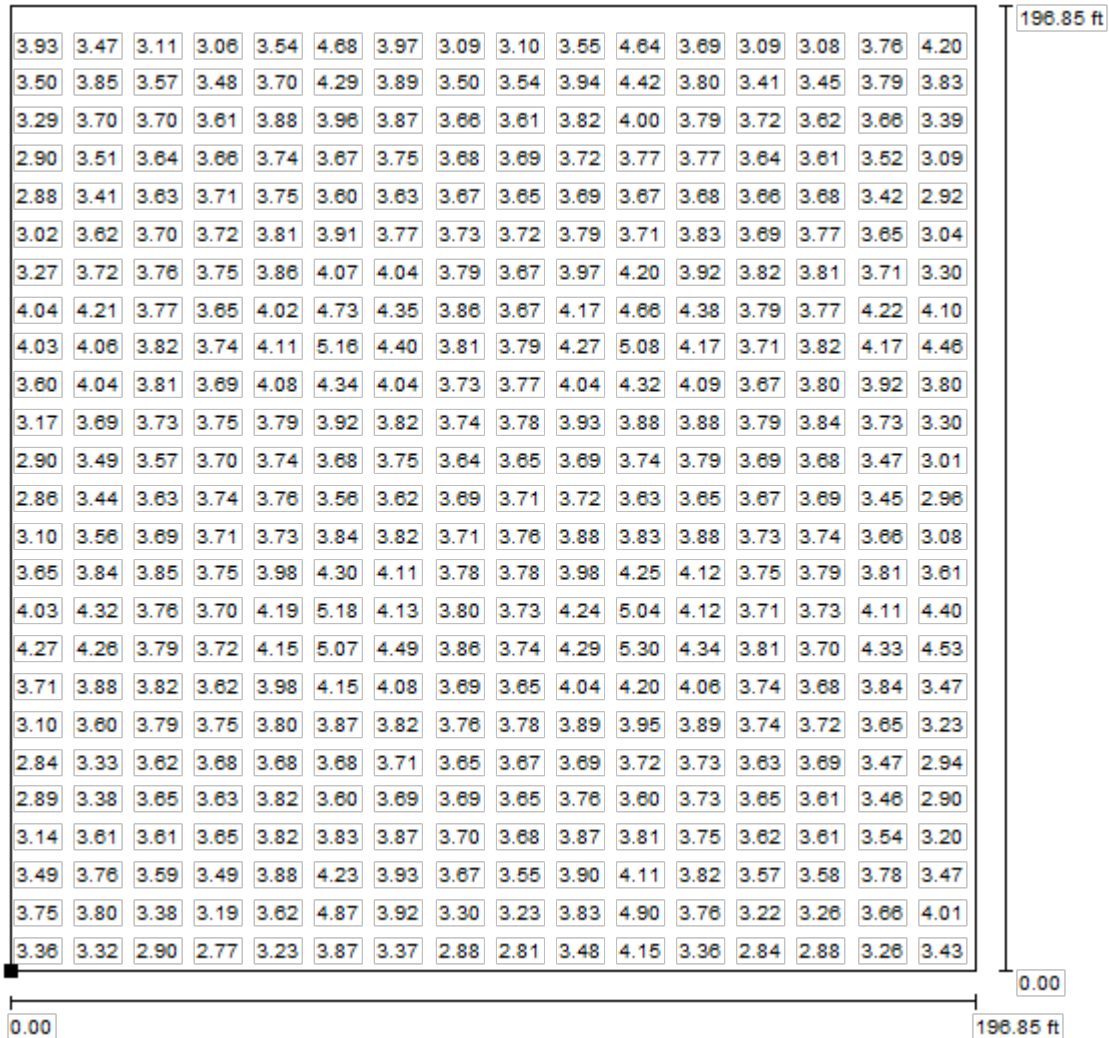
$L_{max}$  [cd/m²]  
 5.52

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**Exterior Scene 1 / Ground Element 1 / Surface 1 / Value Chart (L)**



Values in Candela/m², Scale 1 : 470

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

$L_{av}$  [cd/m²]  
 3.72

$L_{min}$  [cd/m²]  
 2.45

$L_{max}$  [cd/m²]  
 5.52