

Barthi Walmart - Meerut

General Lighting

Average Illumination Level: 730 lux

Using Active Skylights - 60 units

Contact: Sanjeev Sharma
Order Number: 14-01
Company: Singularity Services Private Limited
Client Number: 14
Country: India

Date: 09.04.2012
Operator: Ing. Juan Carlos Patiño Aroca



USLBO Energy International

3552 Kempton Dr, Los Alamitos,
California 90720

Operator Ing. Juan Carlos Patiño Aroca
Telephone (593-9) 7881338
Fax (593-4) 2241897
e-Mail Juan.C.Patino@uslbo.com

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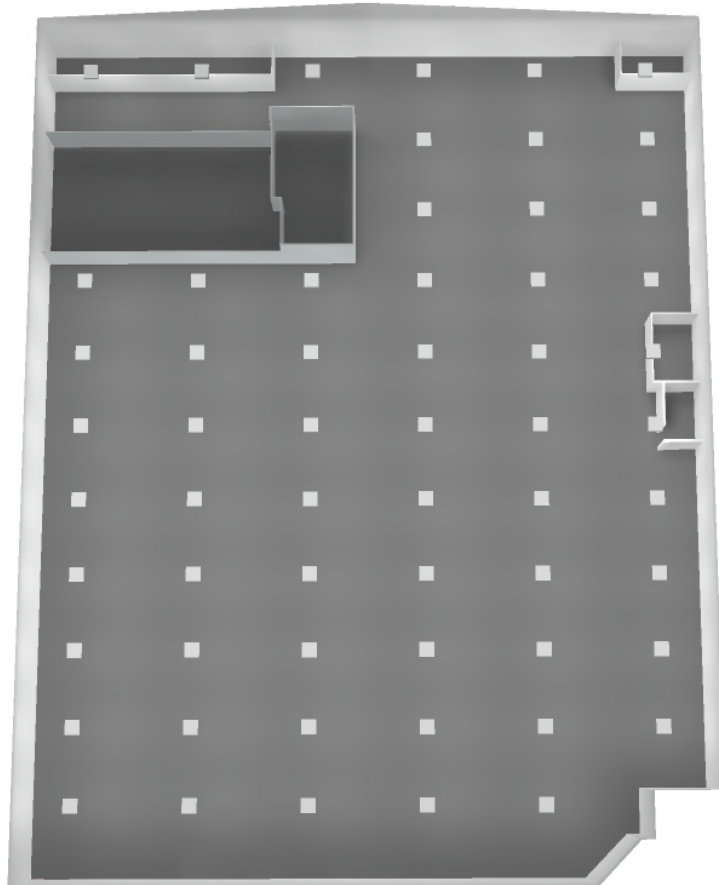


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Barthi Walmart - Meerut / 3D Rendering



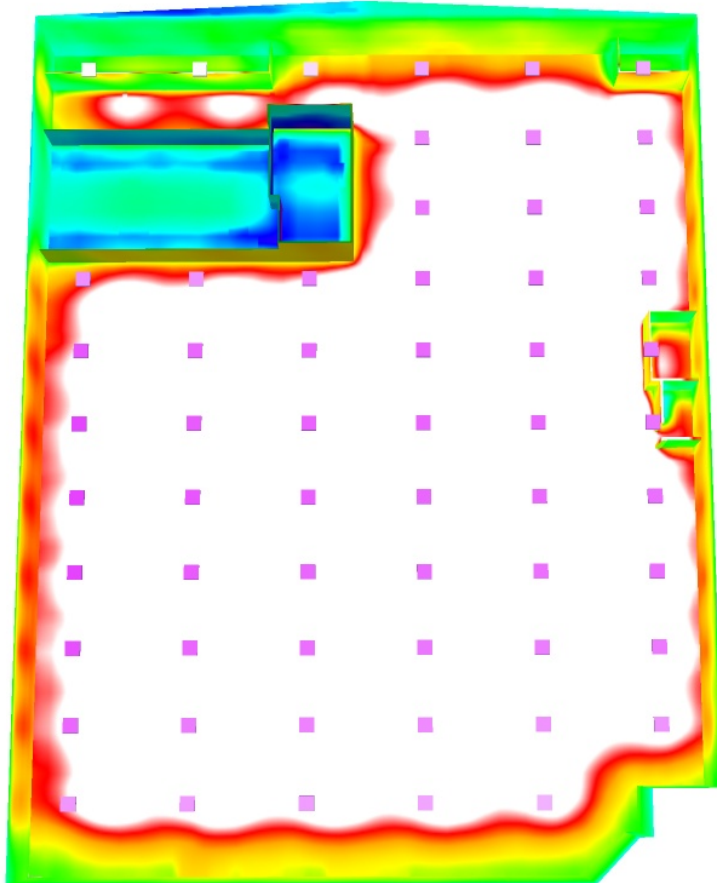


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Barthi Walmart - Meerut / False Color Rendering



25 50 75 100 200 300 400 500 600

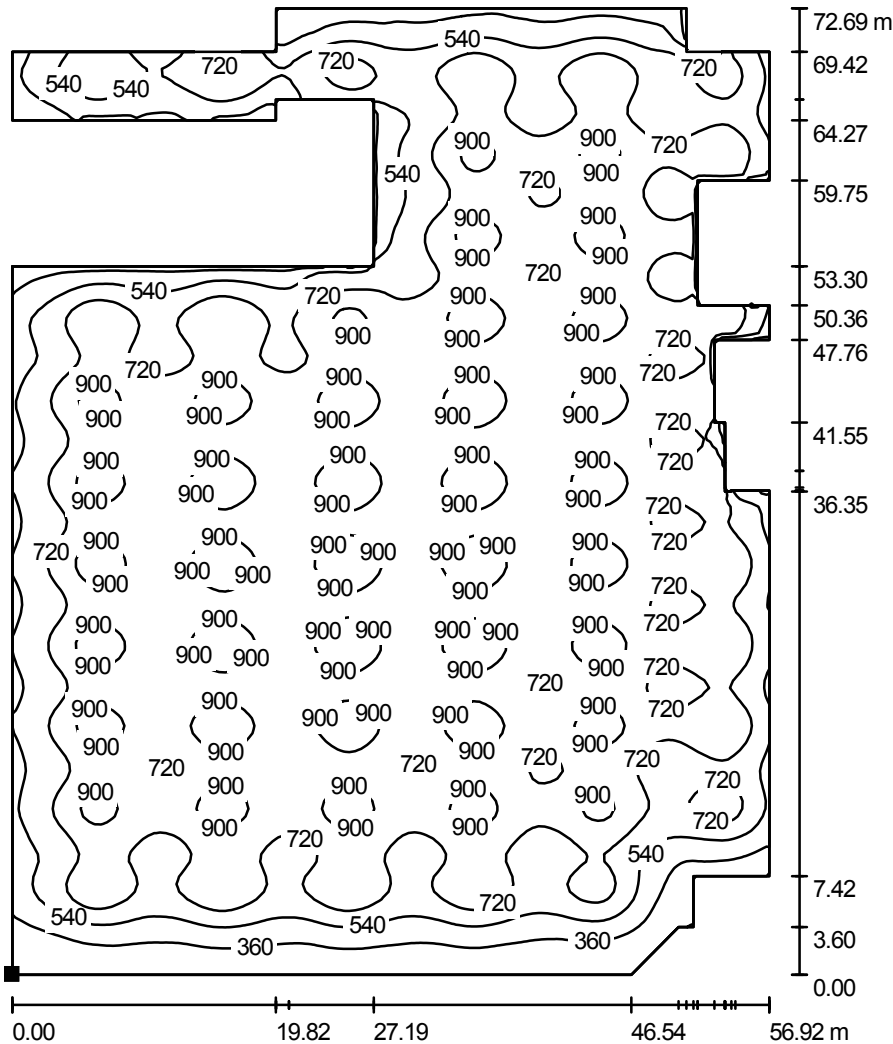
lx

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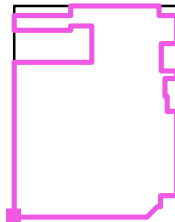
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Barthi Walmart - Meerut / Calculation Surface 1 / Isolines (E, Perpendicular)



Values in Lux, Scale 1 : 569

Position of surface in room:
Marked point:
(0.000 m, 0.000 m, 0.850 m)



Grid: 128 x 128 Points

E_{av} [lx]	E_{min} [lx]	E_{max} [lx]	u0	E_{min} / E_{max}
730	178	1040	0.244	0.171

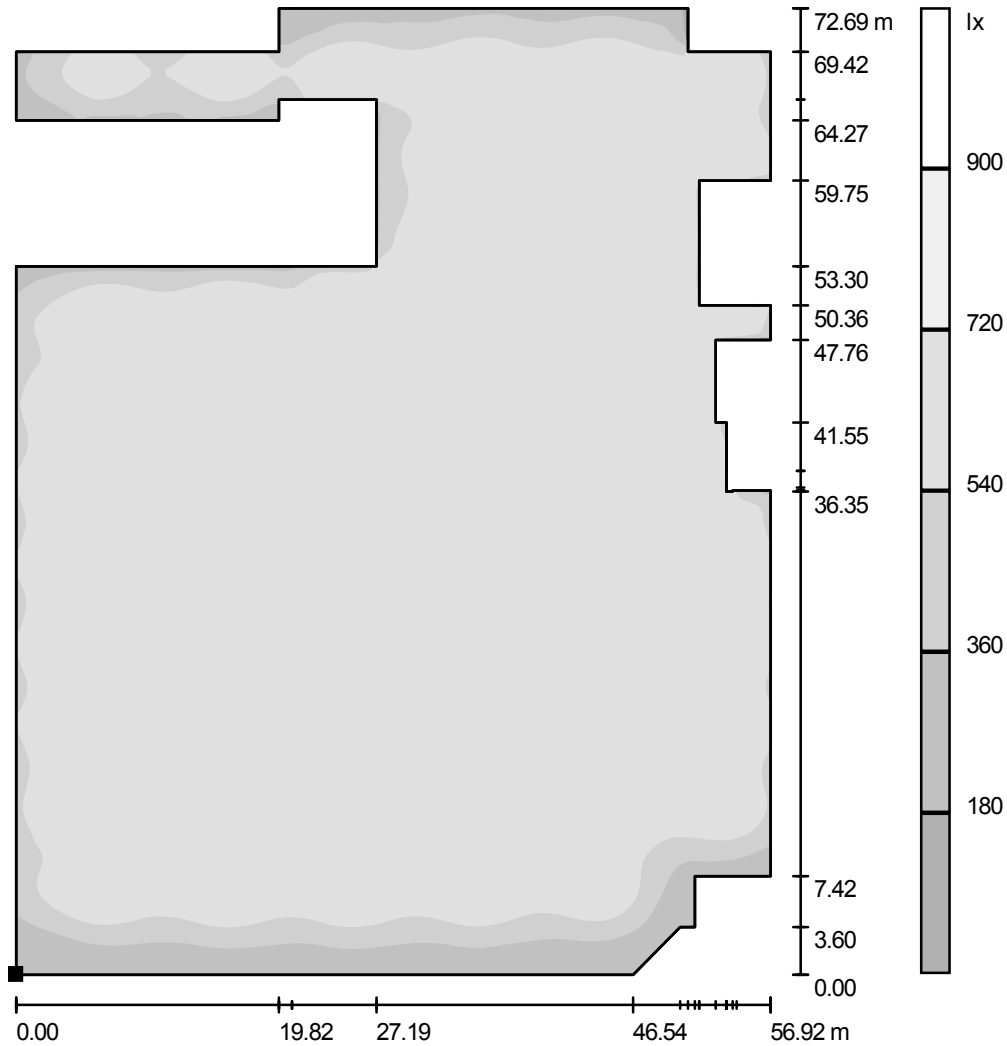


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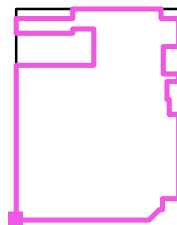
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Barthi Walmart - Meerut / Calculation Surface 1 / Greyscale (E, Perpendicular)



Scale 1 : 569

Position of surface in room:
Marked point:
(0.000 m, 0.000 m, 0.850 m)



Grid: 128 x 128 Points

E_{av} [lx]
730

E_{min} [lx]
178

E_{max} [lx]
1040

u_0
0.244

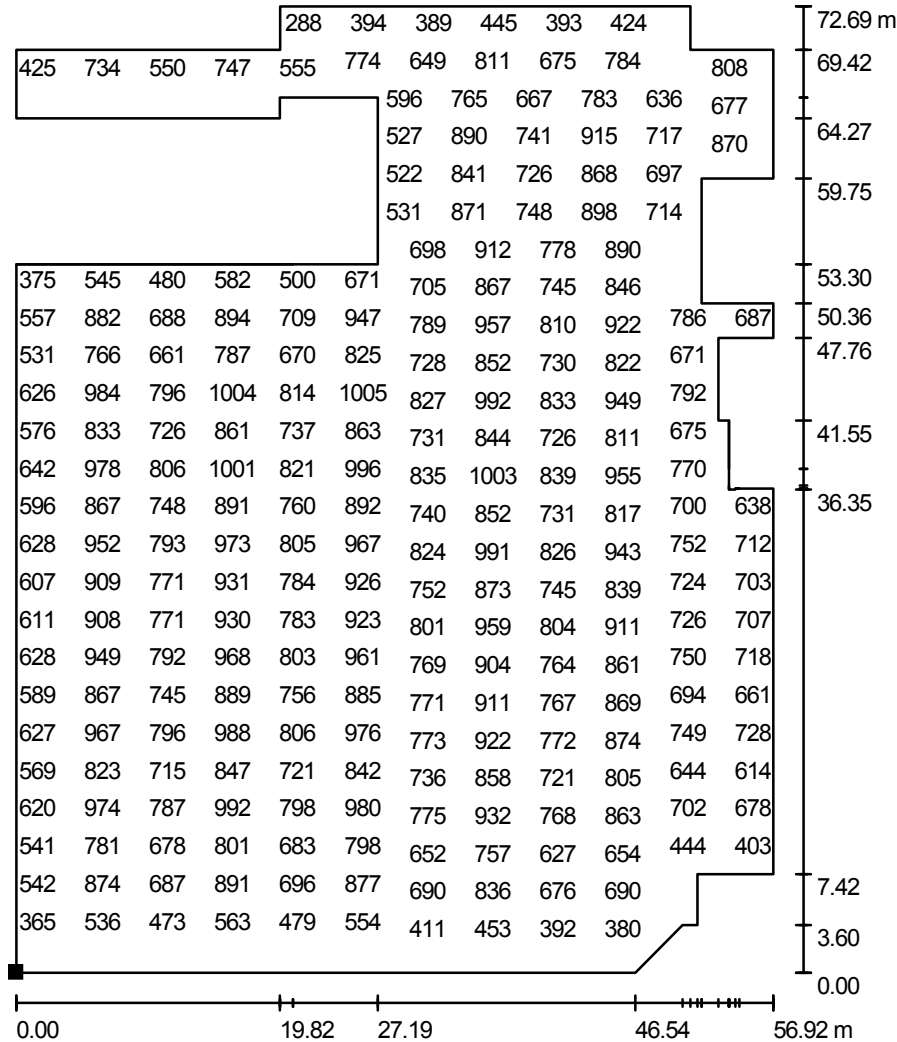
E_{min} / E_{max}
0.171

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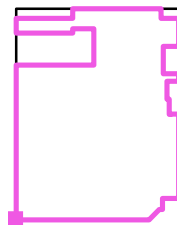
Barthi Walmart - Meerut / Calculation Surface 1 / Value Chart (E, Perpendicular)



Values in Lux, Scale 1 : 569

Not all calculated values could be displayed.

Position of surface in room:
Marked point:
(0.000 m, 0.000 m, 0.850 m)



Grid: 128 x 128 Points

E_{av} [lx]
730

E_{min} [lx]
178

E_{max} [lx]
1040

u_0
0.244

E_{min} / E_{max}
0.171