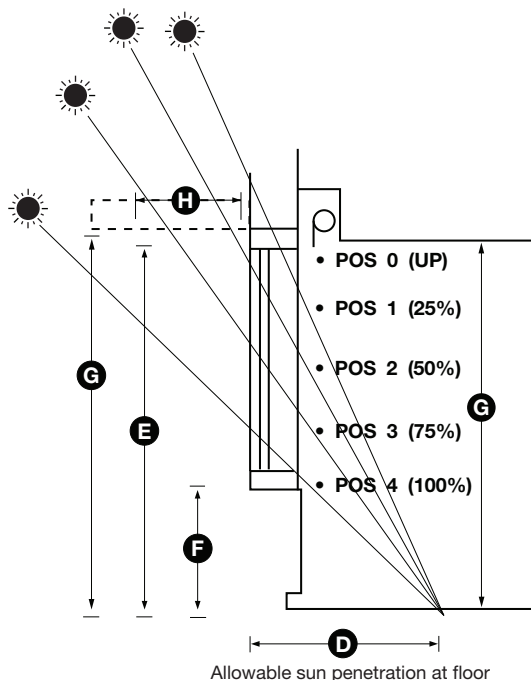


SolarTrac® Report Input Form



Date: _____

Client: _____

Project: _____

Location: _____

BTU: sq. ft. 40 []

Light level 1 (FC) 1500 []

Light level 2 (FC) 2500 []

Light level 3 (FC) 3250 []

Light level 4 (FC) 3750 []

Latitude: _____

No. of zones: _____

Solar units: ☐ IP English (BTUs) or ☐ SI Metric (W/m2)

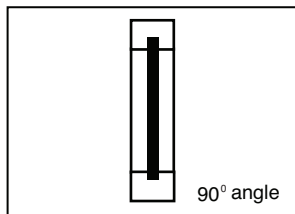
Shadecloth: _____

Glass type: _____

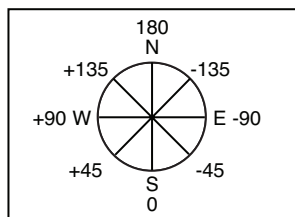
(Check one or both)

Reports: ☐ Solar penetration ☐ Illuminance (ILL)

"A" Surface tilt



"C" Surface azimuth



Please fax back to:

+1 (718) 729-0135

Project information

Zones:	1	2	3	4	5	6	7	8
A – Surface tilt (deg.)	90°	90°	90°	90°	90°	90°	90°	90°
B – Surface direction N, S, E, W, etc.								
C – Surface azimuth (deg.) N ±180°; E -90°; S 0°; W +90°								
D – Allowable solar penetration at floor (ft.)								
E – Top of window glass from floor (ft.)								
F – Bottom of window from floor (ft.)								
G – Underside of overhang/ceiling height (ft.) from floor (ft.)								
H – Projection of overhang (ft.) from glass								
I – Shading coefficient - Glass without shade								
J – Shading coefficient - Glass with shade								
K – Glass visible transmission* (only)								
L – Shade visible transmission* (only)								

*See Shade Coefficient Charts, pages 5.15.1 thru 5.17.2 of the MechoShade Systems Binder, or download charts from MechoShadeSystems.com.

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