

NIXALITE® OF AMERICA INC

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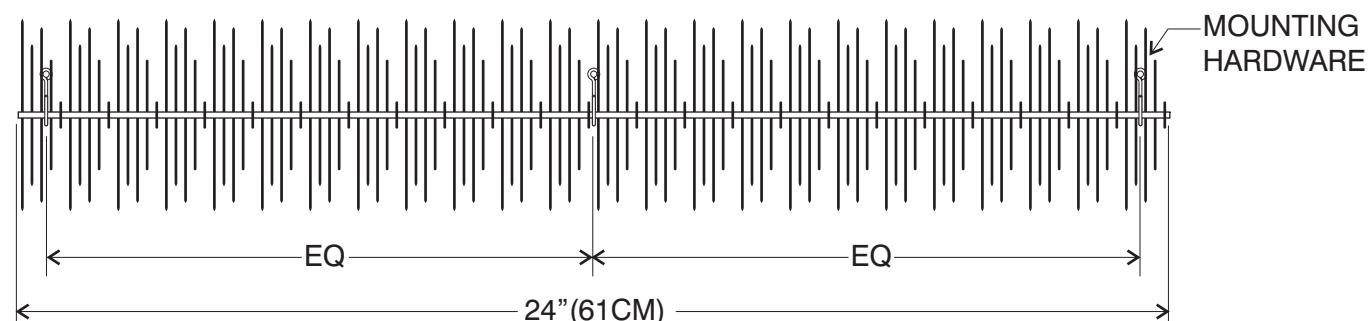
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PREMIUM NIXALITE® MODEL S

SCALE: 3"=1'0" UNLESS OTHERWISE NOTED

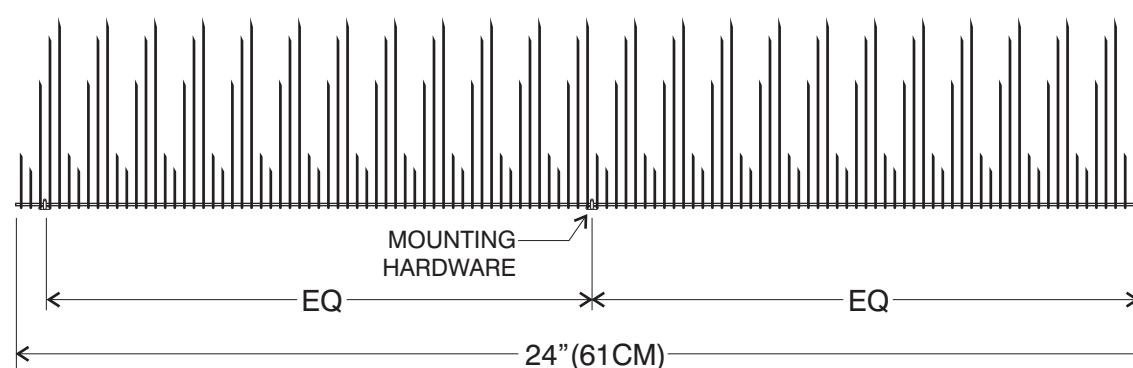


TOP VIEW



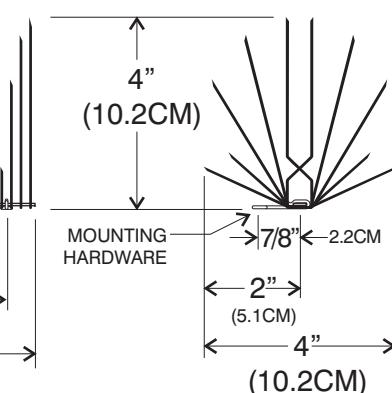
MOUNTING
HARDWARE

SIDE VIEW



MOUNTING
HARDWARE

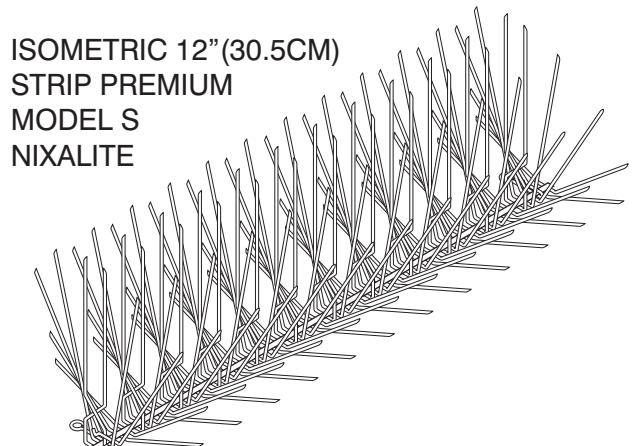
END VIEW



(10.2CM)
MOUNTING
HARDWARE
2"
(5.1CM)
4"
(10.2CM)

GENERAL NOTES

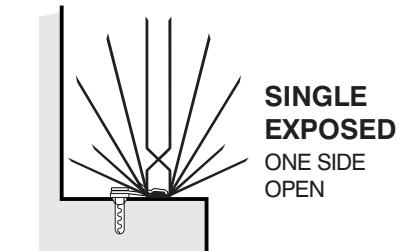
1. ALL PREMIUM NIXALITE SPIKE BARRIERS 100% HIGH GRADE STAINLESS STEEL WIRE AND STRIP - NO PLASTIC
2. PREMIUM MODEL S; 120 POINTS/12" (30.5CM) AND COMES IN 2'(61CM) AND 4'(122CM) STRIP LENGTHS.
3. MADE IN THE USA.
4. MOUNTING HARDWARE SUPPLIED WITH ALL PREMIUM NIXALITE MODELS.
5. ALL PREMIUM NIXALITE MODELS HAVE 20 YEAR WARRANTY
6. WORKS FOR ALL BIRD SPECIES ON ALL SURFACES IN ALL INFESTATION LEVELS
7. 3-PART SPECS IN PDF/DOC/TXT FORMATS:
www.nixalite.com/architectinfocenter/aspx
OR CONTACT NIXALITE AT 800.624.1189



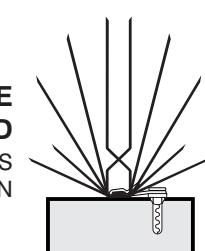
For more information on Nixalite's Premium Bird Barrier Spikes, go to:
www.nixalite.com/Nixalitemodels.aspx or contact Nixalite at 800.624.1189

SURFACE DEPTH SPECIFICATION CHARTS

THE SURFACE DEPTH AND LENGTH DETERMINES THE QUANTITY OF PREMIUM NIXALITE REQUIRED TO PROTECT THAT SURFACE. DETERMINE THE SURFACE EXPOSURE (SINGLE OR DOUBLE EXPOSED) AND USE THE CORRESPONDING TABLE



SINGLE
EXPOSED
ONE SIDE
OPEN



DOUBLE
EXPOSED
BOTH SIDES
OPEN

SINGLE EXPOSED		
Surface Depth Inches	Surface Depth Centimeters	Rows Required
0 - 2	0 - 5.1	1/2 row*
2 - 4	5.2 - 10.2	1 row
4 - 6	10.3 - 15.3	1 1/2 rows
6 - 9	15.3 - 22.9	2 rows
9 - 14	22.9 - 35.6	3 rows
14 - 19	35.6 - 48.3	4 rows
19 - 24	48.3 - 61.0	5 rows
24 - 29	61.0 - 73.7	6 rows
29 - 34	73.7 - 86.4	7 rows
34 - 39	86.4 - 99.1	8 rows

* 1/2 row indicates the use of **Model H Nixalite**. Whole number indicate the use of full row **Model S Nixalite**.
NOTE: charts DO NOT apply to **Model W Nixalite**. If using Model W, review the Installing Model W Nixalite pages from Nixalite. Download this brochure from www.nixalite.com or contact Nixalite for a free copy.

DOUBLE EXPOSED		
Surface Depth Inches	Surface Depth Centimeters	Rows Required
0 - 3.5	0 - 8.9	1 row
3.5 - 5.5	8.9 - 14.0	1 1/2 row*
5.5 - 8.5	14.0 - 21.6	2 rows
8.5 - 13.5	21.6 - 34.3	3 rows
13.5 - 18.5	34.3 - 47.0	4 rows
18.5 - 23.5	47.0 - 59.7	5 rows
23.5 - 28.5	59.7 - 72.4	6 rows
28.5 - 33.5	72.4 - 81.5	7 rows
33.5 - 38.5	81.5 - 97.8	8 rows
38.5 - 43.5	97.8 - 110.5	9 rows

NIXALITE SPACING GUIDELINES

SPACING GUIDELINES PROVIDE THE MAXIMUM AND MINIMUM DIMENSIONAL SPACING FOR THE PREMIUM NIXALITE MODELS S AND H.

A ALWAYS MEASURE FROM THE CENTER OF THE BASE STRIP.

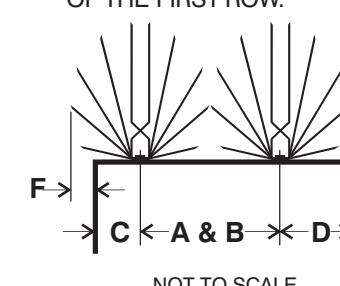
B 5"(12.7CM) MAX - 3 1/2"(8.9CM) MIN BETWEEN ROWS OF MODEL S. 2 1/2"(6.4CM) MAX - 2"(5.1CM) MIN BETWEEN MODEL H AND S.

C 1 3/4"(4.4 CM) MAX FROM THE OUTSIDE EDGE TO THE CENTER OF THE FIRST ROW.

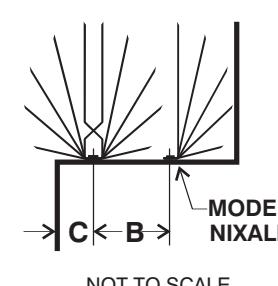
D 2 1/4"(5.7 CM) MAX FROM INSIDE WALL TO THE CENTER OF THE INSIDE ROW OF NIXALITE.

E EXTEND BASE STRIP AT LEAST 1/2"(1.3 CM) OVER ENDS OF SURFACE.

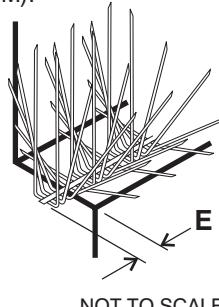
F NIXALITE NEEDLES MUST EXTEND OVER THE OUTSIDE EDGE AT LEAST 1/4"(0.6 CM).



NOT TO SCALE



NOT TO SCALE



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