

DIMENSIONS SHOWN ARE IN FEET

	0'	1'	2'	3'	4'	5'	6'	7'	8'	9'	10'	11'	12'	13'	14'	15'	16'	17'	18'
15'	6.5 LUX			7.5 LUX			8 LUX			8.5 LUX			8 LUX			7.5 LUX			6.5 LUX
14'																			
13'																			
12'	8 LUX			11 LUX			13 LUX			13.5 LUX			13 LUX			11 LUX			8 LUX
11'																			
10'																			
9'	9 LUX			16.5 LUX			18.5 LUX			19 LUX			18.5 LUX			16.5 LUX			9 LUX
8'																			
7'																			
6'	9 LUX			17.5 LUX			25 LUX			27 LUX			25 LUX			17.5 LUX			9 LUX
5'																			
4'																			
3'	8.5 LUX			15 LUX			25 LUX			30.5 LUX			25 LUX			15 LUX			8.5 LUX
2'																			
1'																			
0'	5.5 LUX			11.5 LUX			20 LUX			25.5 LUX			20 LUX			11.5 LUX			5.5 LUX



SOLAR ILLUMINATIONS

144 SMD/LED LIGHT FIXTURE

SOLAR BILLBOARD / SIGN LIGHT SYSTEM

PHOTOMETRIC DATA

ILLUMINATION DISTRIBUTION AT SIGN SURFACE

ONE 144 LED LIGHT FIXTURE MOUNTED 7' AWAY FROM THE BASE OF THE SIGN

Approx. 3' 3" = 1 Meter

Approx. 1 Lux = 1 Lumen/m²

Approx. 10 Lux = 1 Footcandle

© Copyright Solar Illuminations 2012