



**SOLAR ILLUMINATIONS
SL15
SOLAR 'RICHMOND'
288 LED STREET LIGHT**

INSTALLED ON A
4/5 METER (13'/16') POLE*
288 LED LAMP
(2304 LUMENS)

PHOTOMETRIC DATA

ILLUMINATION
DISTRIBUTION AT
1 METER ABOVE GROUND

	30 TO 40 LUX
	20 TO 30 LUX
	10 TO 20 LUX
	5 TO 10 LUX
	0 TO 5 LUX

**ALL DISTANCES ARE
SHOWN IN METERS.**

Approx. 3' 3" = 1 Meter
Approx. 1 Lux = 1 Lumen/m²
Approx. 10 Lux = 1 Footcandle

* ACTUAL POLE HEIGHT IS APPROX. 4 METERS (13') HOWEVER ONCE ASSEMBLED AND MOUNTED ONTO THE BATTERY BOX, THE ENTIRE STREET LIGHT STANDS APPROX. 5 METERS (16') TALL.