



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

INSTALLED ON A
4/5 METER (13'/16') POLE*
504 LED LAMP
(4032 LUMENS)

PHOTOMETRIC DATA

ILLUMINATION
DISTRIBUTION AT
1 METER ABOVE GROUND

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|--------------|
| 50 TO 60 LUX |
| 40 TO 50 LUX |
| 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.