



POWER-LITE®

Certainty at The Speed of Light



INFRARED MOTION

SENSOR

MS-12M-180

The POWER-LITE® Infrared Motion Sensor is easy to install and function. Provides an energy-saving solution in automatically identifying day, night and ambient light.

APPLICATIONS

Residential
Commercial
Industrial



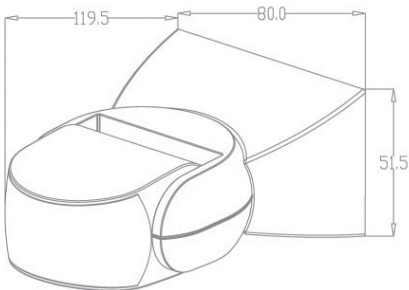
☎ 1800 909 306
🌐 nedlandsgroup.com.au
✉ sales@nedlandsgroup.com.au



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DIMENSIONS (mm)



180°
Detection Range

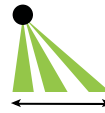
Detection Type
Day, Night,
Ambient Light

Lux Control
<3-2000LUX
(adjustable)

Hold Time
Min. 10sec -
Max. 15min

Operating Temp.
-20 to 40°C

Installation Height
1.8-2.5m



Max. 12m
Detection Distance

Rated Load
1200W max
(Incandescent
& LED)

300W max
(Fluorescent)

Wiring
Can be wired in series

Mount Type
Surface Mount

Carton Qty
20

White

PRODUCT

INFRARED MOTION SENSOR

CODE

MS-12M-180

AC220-240V

IP65