



NM Series

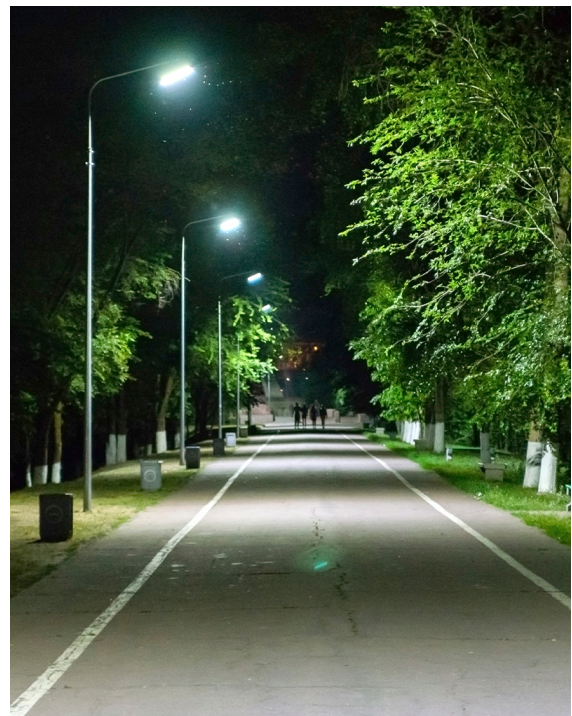
VB-NM-15W-4-5K



Our 15W Cool White LED 65W Solar Panel Street Light with PIR Sensor uses highly efficient solar components, lithium battery, intelligent solar controller and Panasonic infrared induction sensor. The compact New Moon solar light is easy to adapt to a range of applications. Please note: All VIBE LED Bollards are recommended to be mounted securely to a plinth/concrete base and not covered by any organic materials (dirt/mulch/sand ect) to avoid condensation entering and subsequently corroding the fitting. Not following this installation recommendation will void any stated warranty.

Features & Benefits

- Compact, modern and vandal proof design
- Utilises human body infrared induction control technology-when no infrared motion is detected, light dims down to 30%
- Comes standard with Anti Bird Spikes
- Very high light output - over 200 LM/W
- Operating Time: 10 hours (full power) - 30 hours (power saving)
- Charging Time: 6-7 hours (under direct sunlight)
- Capable of performing even after several overcast days
- Suitable for Pole Mounting (60mm Pole diameter)
- Easy Battery replacement (7yrs approx)
- IP65 & IK08 rated
- 50,000 hour lifespan
- 3 Year Warranty



*Higher wattage versions (up to 60W) available upon request
(Minimum Order Quantity + lead times will apply).

*Recommended installation height: 3-4m

*Recommended installation space: 14-17m

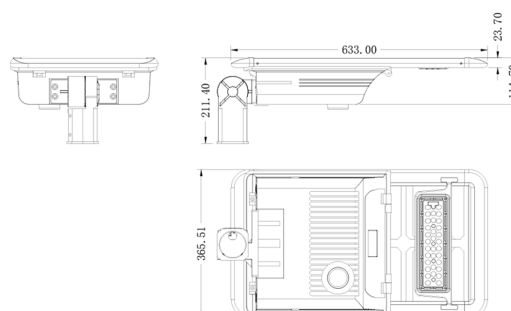
*Recommended pole spigot size: 60mm diameter

Specifications

SKU	VB-NM-15W-4-5K
Luminaire efficacy	202 lm/W
EAN	9340994023519
Weight	14
Light Colour	Natural White
Wattage	15 W
Lumen output	3030 lm
IP rating	65
IK Rating	8
CRI	70
Beam Angle	120 Degrees
Trim colour	Black
Length	560 mm
Width	440 mm
Height	210 mm
Lifespan	50000 Hours
Warranty	3 Years
Mounting type	Surface
Accessories	Wall mount bracket, round pole bracket, square pole bracket
Lamp Type	LED / Solar
Weatherproof	Weatherproof
Working temperature	-20C ~ 45C
Kelvin	5000K



Dimensional Drawings



Photometric information available upon request.