VILÁGÍTSON ÉJJEL A NAPPAL



NAPELEMES LED-LÁMPÁK MINDEN ESETRE















NAPELEMES UDVARI, KÖZTÉRI LÁMPA

távirányítóval







Features:

- Installing angle can be adjusted to 0/15/30 degree to
- enlarge the lighting area and charging efficiency.
- Flexible installation way, on pole or wall both are ok.
- With lighting distribution design, large lighting area.
- Remote control function, can chose lighting time, and brightness, long remote control distance.
- 1000lumesn bright lighting, suitable for private garden, villa, courtyard, walkway, pathway, farm, etc

Specification		
LED	1000Lumens	
Solar panel	Polycrystalline Silicon	
Battery Type	Rechargeable Li-ion Battery	
Solar charging time	9-10 Hrs by bright sunlight	
Lighting time	3 Nights after fully Charged	
Lighting mode	15%-50%-100% by PIR and controller	
Material	Aluminum alloy + PC	
Waterproof	IP65	
Work temperature	-25℃ to 65℃	
Product size	446*247*86mm	
Application	Garden, Courtyard	





















NAPELEMES KÖZTÉRI LÁMPA





Specification		
LED	1000Lumens	
Solar panel	Monocrystalline silicon	
Battery Type	Li-ion rechargeable battery	
Solar charging time	10 hours by bright sunlight	
Lighting time	3 nights	
Lighting mode	5Hrs 100% light+25% light till dawn	
Material	Aluminum alloy + PC	
Waterproof	IP65	
Work temperature	-25℃ to 65℃	
Product size	512*512*482mm	
Application	Plaza, Public Squre, Courtyard, Garden, Park, Street, Roadway, pathway, Parking Lot, Private road, Sidewalk, Campus, Airfield, Farm & Ranch	





















MINDEN EGYBEN NAPELEMES UDVARI, UTCAI LÁMPA









	Speci	ification	
Model	VNU-01	VNU-02	VNU-03
LED	1000Lumens	2000Lumens	3000Lumens
Battery Type	Rechargeable Li-ion Battery	Rechargeable Li-ion Battery	Rechargeable Li-ion Battery
Solar Panel	Monocrystalline silicon	Monocrystalline silicon	Monocrystalline silicon
Install height	2.5~3meters	3~4 meters	4~5 meters
Solar charging time	11 hours by bright sunlight	9~10 hours by bright sunlight	9~10 hours by bright sunlight
Lighting time	3 nights	3 nights	3 nights
Lighting mode	300 lumens for first 5 hrs +150 lumens DIM light with PIR 1000 lumens full brightness till dawn	600 lumens for first 5 hrs + 300 lumens DIM light with PIR 2000 lumens full brightness till dawn	500 lumens DIM light with PIR 3000 lumens full brightness till dawn
Waterproof	IP 65	IP 65	IP 65
Material	Aluminum alloy + steel glass	Aluminum alloy + steel glass	Aluminum alloy + steel glass
Size	505*227*164mm	808*227*164mm	1098*227*164mm
Work temperature	-25℃ to 65℃	-25℃ to 65℃	-25℃ to 65℃
Application	Street, Courtyard, Roadway	,Pathway,Public square,Can	npus,Parking lot















MINDEN EGYBEN NAPELEMES UDVARI, UTCAI LÁMPA









Specification		
Model	VNK-04	VNK-05
LED	5000Lumens	8000Lumens
Battery Type	Rechargeable Li-ion battery	Rechargeable Li-ion battery
Solar panel	Monocrystalline silicon	Monocrystalline silicon
Solar charging time	10 hours by bright sunlight	10~11 hours by bright sunlight
Lighting time	Over 3 nights	Over 3 nights
Lighting mode	750 lumens DIM light with PIR 5000 lumens full brightness till dawn	1000 lumens DIM light with PIR 8000 lumens full brightness till dawn
Material	Aluminum alloy + toughened glass	Aluminum alloy + toughened glass
Waterproof	IP65	IP65
Work temperature	-25℃ to 65℃	-25℃ to 65℃
Install height	4~6M	6~8M
Product size	1553*420.5*224.5mm	1933*420.5*224.5 mm
Application	Courtyard,Garden,Park,Street,Roadway Sidewalk,Public square, plaza,Campus Security, Wildlife area,Remote Area,Mili	Airfield,Farm & Ranch,Perimeter













MINDEN EGYBEN NAPELEMES KÖZTÉRI LED-LÁMPA











Specification			
Model	VNL-20	VNL-30	VNL-40
LED	2000Lumens	3000Lumens	4000Lumens
Battery Type	Rechargeable Li-ion Battery	Rechargeable Li-ion Battery	Rechargeable Li-ion Battery
Solar Panel	Monocrystalline silicon	Monocrystalline silicon	Monocrystalline silicon
Install height	4~5 meters	4~6 meters	6~8 meters
Solar charging time	12 hours by bright sunlight	10 hours by bright sunlight	10~11 hours by bright sunlight
Lighting time	3 nights	3 nights	3 nights
Lighting mode	5Hrs 100% light+ 25% light till dawn	5Hrs 100% light+ 25% light till dawn	5Hrs 100% light+ 25% light till dawn
Waterproof	IP 65	IP 65	IP 65
Material	Aluminum alloy + steel glass	Aluminum alloy + steel glass	Aluminum alloy + steel glass
Size	1092*488*117mm	1092*488*117mm	1308*488*117mm
Work temperature	-25℃ to 65℃	-25℃ to 65℃	-25℃ to 65℃
Application		oject, Garden, Courtyard, l e, Campus, Parking lot	Roadway,

Professzionális közvilágítási csomag állami projektekhez













EXTRA NAPELEMES KÖZTÉRI LED-LÁMPA

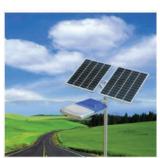












Specification			
Model	VNL-48	VNL-72	VNL-96
LED	4800Lumens	7200Lumens	9600Lumens
Battery Type	Rechargeable Li-ion Battery	Rechargeable Li-ion Battery	Rechargeable Li-ion Battery
Solar Panel	Monocrystalline silicon	Monocrystalline silicon	Monocrystalline silicon
Install height	6~8 meters	8~10 meters	8~12 meters
Solar charging time	10 hours by bright sunlight	12 hours by bright sunlight	12 hours by bright sunlight
Lighting time	3 nights	3 nights	3 nights
Lighting mode	5Hrs 100% light+ 25% light till dawn	5Hrs 100% light+ 25% light till dawn	5Hrs 100% light+ 25% light till dawn
Waterproof	IP 65	IP 65	IP 65
Material	Aluminum alloy + steel glass	Aluminum alloy + steel glass	Aluminum alloy + steel glass
Size	1092*488*117mm	1092*488*117mm	1092*488*165mm
Work temperature	-25℃ to 65℃	-25℃ to 65℃	-25℃ to 65℃
Application		oject, Garden, Courtyard, e, Campus, Parking lot	Roadway,

Professzionális közvilágítási csomag állami projektekhez

VNL-04/14/24











NAPELEMES PLÁZA LÁMPA













Specification			
Model	VNL-04	VNL-14	VNL-24
LED	900Lumens	1500Lumens	3000Lumens
Battery Type	Rechargeable Li-ion Battery	Rechargeable Li-ion Battery	Rechargeable Li-ion Battery
Solar Panel	Monocrystalline silicon	Monocrystalline silicon	Monocrystalline silicon
Install height	3~4 meters	3~5 meters	4~6 meters
Solar charging time	9~10 hours by bright sunlight	10 hours by bright sunlight	11 hours by bright sunlight
Lighting time	3 nights	3 nights	3 nights
Lighting mode	5Hrs 100% light+ 25% light till dawn	5Hrs 100% light+ 25% light till dawn	5Hrs 100% light+ 25% light till dawn
Waterproof	IP 65	IP 65	IP 65
Material	Aluminum alloy+ABS	Aluminum alloy+ABS	Aluminum alloy+ABS
Size	525*525*161mm	690*727*223 mm	935*905*234mm
Work temperature	-25℃ to 65℃	-25℃ to 65℃	-25℃ to 65℃
Application		Street, Roadway, Pathway, F aza,Campus,Airfield,Farm , Military Base	

Professzionális közvilágítási csomag állami projektekhez













NAPELEMES KÖZTÉRI LÁMPA











Specification		
Model	VNK-01	VNK-04
LED	400 lumens * 3 pcs	400 lumens
Solar panel	Monocrystalline silicon	Monocrystalline silicon
Battery Type	Li-ion rechargeable battery	Li-ion rechargeable battery
Solar charging time	5-6 hours by bright sunlight	5-6 hours by bright sunlight
Lighting time	3 nights	3 nights
Lighting mode	High Bright for 10 Hours per Night	High Bright for 10 Hours per Night
Material	Aluminum + ABS	Aluminum + ABS
Install height	3~6 meters	3 meters
Waterproof	IP 65	IP 65
Work temperature	-25℃ to 65℃	-25℃ to 65℃
Product size	1294*1182*333mm	752*459*153mm
Application	Courtyard, Garden, Park, Street, Roadv Sidewalk, Public square, plaza, Campu Security, Wildlife area, Remote Area, M	s,Airfield,Farm & Ranch,Perimeter















NAPELEMES KERTI LÁMPA





Specification		
LED	150Lumens	150Lumens
Solar panel	Polycrystalline Silicon	Polycrystalline Silicon
Battery Type	Rechargeable Li-ion Battery	Rechargeable Li-ion Battery
Solar charging time	7-8 Hrs by bright sunlight	7-8 Hrs by bright sunlight
Lighting time	3 Nights after fully Charged	3 Nights after fully Charged
Lighting mode	5Hrs high brightness + 7 Hrs dim light	5Hrs high brightness + 7 Hrs dim light
Material	Aluminum alloy + PC	Aluminum alloy + PC
Waterproof	IP65	IP65
Work temperature	-25℃ to 65℃	-25℃ to 65℃
Product size	320*320*818mm	320*320*1496mm
Application	Garden, Courtyard, Road, Park, Street, Pathway	Garden, Courtyard, Road, Park, Street, Pathway













NAPELEMES KÜLTÉRI LÁMPA





Features:

- Aluminum alloy case, Patent integrated design
- Professional light distribution for wide lighting
- Replaceable big battery, can support 3 nights
- Easy to install on pole

	Specification
LED	900Lumens
Battery Type	Rechargeable Li-ion Battery
Solar Panel	Monocrystalline silicon
Install height	3~4 meters
Solar charging time	9~10 hours by bright sunlight
Lighting time	3 nights
Lighting mode	5Hrs 100% light+ 25% light till dawn
Waterproof	IP 65
Material	Aluminum alloy+ABS
Size	N/A
Work temperature	-25℃ to 65℃
Application	Courtyard, Garden, Park, Street, Roadway, Pathway, Parking, Lot, Private road, Sidewalk, Public square, Plaza, Campus, Airfield, Farm, Ranch, Perimeter Security, Wildlife area, Remote Area, Military Base





















NAPELEMES KÜLTÉRI LÁMPA





Specification		
LED	1000Lumens	
Solar panel	Polycrystalline Silicon	
Battery Type	Rechargeable Li-ion Battery	
Solar charging time	12 hours by bright sunlight	
Lighting time	3 Nights after fully Charged	
Lighting mode	DIM lighting + Sensor for Bright Light	
Material	Aluminum alloy + PC	
Waterproof	IP65	
Work temperature	-25℃ to 65℃	
Product size	330*330*529mm	
Application	Garden, Courtyard, Road, Park, Street, Pathway	























NAPELEMES MOBIL KÜLTÉRI LÁMPA





Specification		
LED	20Lumens	
Solar panel	Polycrystalline Silicon	
Battery Type	Rechargeable Li-ion Battery	
Solar charging time	9-10Hrs by bright sunlight	
Lighting time	3 Nights after fully Charged	
Lighting mode	High Light for 8 Hours Per Night	
Material	Aluminum alloy + PC	
Waterproof	IP65	
Work temperature	-25℃ to 65℃	
Product size	Diameter 124mm, Pole:620mm	
Application	Garden, Courtyard, Park,lawn, Swimming pool	





















EURÓPAI STÍLUSÚ NAPELEMES KERTI LÁMPA







	Specification	
Model	VNE-01	VNE-02
LED	100Lumens	200Lumens
Battery Type	Rechargeable Li-ion battery	Rechargeable Li-ion battery
Solar panel	Monocrystalline silicon	Monocrystalline silicon
Solar charging time	7~8 hours by bright sunlight	7~8 hours by bright sunlight
Lighting time	3 nights after fully charged	3 nights after fully charged
Lighting mode	High brightness for whole night	DIM lighting + PIR motion Sensor for Bright Lighting
Material	Aluminum+PC	Aluminum+PC
Waterproof	IP65	IP65
Work temperature	-25℃ to 65℃	-25℃ to 65℃
Product size	176 *176 *277mm	176 *176 *802mm
Application	Garden, Courtyard, Road, Park, Hot	el, Pathway etc















EURÓPAI STÍLUSÚ NAPELEMES KERTI LÁMPA





	Specification	
Model	VNE-03	VNE-04
LED	200Lumens	200Lumens
Battery Type	Rechargeable Li-ion battery	Rechargeable Li-ion battery
Solar panel	Monocrystalline silicon	Monocrystalline silicon
Solar charging time	7~8 hours by bright sunlight	7~8 hours by bright sunlight
Lighting time	3 nights after fully charged	3 nights after fully charged
Lighting mode	DIM lighting + PIR motion Sensor for Bright Lighting	DIM lighting + PIR motion Sensor for Bright Lighting
Material	Aluminum+PC	Aluminum+PC
Waterproof	IP65	IP65
Work temperature	-25℃ to 65℃	-25℃ to 65℃
Product size	176 *176 *438mm	250 *176 *298mm
Application	Garden, Courtyard, Road, Park, Hote	I, Pathway etc













NAPELEMES KERTI LÁMPA





	Specification	
Model	VNL-15	VNL-25
LED	100Lumens	100Lumens
Solar panel	Monocrystalline silicon	Monocrystalline silicon
Battery Type	Li-ion rechargeable battery	Li-ion rechargeable battery
Solar charging time	7~8 hours by bright sunlight	7~8 hours by bright sunlight
Lighting time	Around 3 nights	Around 3 nights
Lighting mode	5Hrs high brightness + 7Hrs dim light	5Hrs high brightness + 7Hrs dim light
Material	Aluminum alloy+ABS+PC Aluminum alloy+ABS+PC	
Waterproof	IP65 IP65	
Work temperature	-25°C to 65°C	-25℃ to 65℃
Product size	160*160*264mm	160*160*800mm
Application	Garden, Courtyard, Road, Park, St	reet, Pathway





















NAPELEMES PADLÓZATI LÁMPA











	Specification	
Model	VNL-01	VNK-05
LED	20Lumens	30Lumens
Solar panel	Monocrystalline silicon	Monocrystalline silicon
Battery Type	Li-ion rechargeable battery	Li-ion rechargeable battery
Solar charging time	7 hours by bright sunlight	11 hours by bright sunlight
Lighting time	High bright light 50Hrs	3 nights after fully charged
Lighting mode	High brightness for whole night	First 5 hours white color light, when something pass by above the lamp (distance 0-50CM), it will turn to blue color for 5-10 second. After the first 5 hours, color switch sensor will turn off automatically and the lamp keep white color in 50% DIM light. After 10 hours lighting, the lamp will be off automatically.
Material	Stainless steel and aluminum	Stainless steel and aluminum
Waterproof	IP68	IP68
Work temperature	-25℃ to 65℃	-25℃ to 65℃
Product size	Ф128*58mm	Ф170*55mm
Application	Plaza, Park, Garden, Street, Walky	way, Bank of swimming pool etc.















NAPELEMES MOZGÁSÉRZÉKELŐS LÁMPA





Features:

- Aluminum alloy case, Patent integrated design
- 3W solar panel and 700lumens superbright LED light
- Night sensor + PIR motion sensor
- Replaceable big battery, can support 3 nights lighting
- Dim light and Bright light switch by PIR to save power 30% over!
- 70 lumens Warm dim lighting + 700 lumens Pure white lighting 2 in 1 function
- Easy to install on wall or pole

	Specification
LED	700Lumens
Solar panel	Monocrystalline silicon,17% efficiency
Battery Type	Li-ion rechargeable battery
Solar charging time	7~8 hours by bright sunlight
Lighting time	3 nights
Lighting mode	70 lumens Dim Warm lighting +motion sensor (700 lumens Pure white Bright lighting 30secs when people move through the light)
Material	Aluminum alloy+ABS
Install height	2.5~3.5M
Waterproof	IP65
Work temperature	-25℃ to 65℃
Product size	282*185*205mm
Application	Courtyard, Garden, Park, Street, Roadway, pathway, Parking Lot, Private road, Sidewalk, Public square, plaza, Campus, Airfield, Farm & Ranch, Perimeter Security, Wildlife area, Remote Area, Military Base























NAPELEMES MOZGÁSÉRZÉKELŐS LÁMPA





	Specification
Model	VNL-32
LED	400Lumens
Solar panel	Monocrystalline silicon
Battery Type	Li-ion rechargeable battery
Solar charging time	11 hours by bright sunlight
Lighting time	Over 3 nights
Lighting mode	 20 lumens Dim lighting +motion sensor (Bright lighting 400 lumens for 30secs when people move through the light) Press the button to change the lighting mode between Pure white and Warm white. Both for lighting and decoration purpose
Material	ABS+PC
Waterproof	IP65
Work temperature	-25℃ to 65℃
Install height	2.5~3.5M
Product size	131*234*101mm
Application	Wall, Step, Road, Garden, Park, Square, Street, Pathway etc





















TÁVIRÁNYÍTÓS NAPELEMES BIZTONSÁGI LÁMPA



	Specification	
Model	VML-01	VML-01T
LED	1000Lumens	1000Lumens
Solar panel	Monocrystalline silicon, 17% efficiency	Monocrystalline silicon, 17% efficiency
Battery Type	Li-ion rechargeable battery	Li-ion rechargeable battery
Solar charging time	11 hours by bright sunlight	11 hours by bright sunlight
Lighting time	More than 5 nights	More than 5 nights
Lighting mode	Dark/DIM/Bright	Dark/DIM/Bright
Material	Aluminum alloy+toughened glass	Aluminum alloy+toughened glass
Install height	2.5~3.5M	2.5~3.5M
Waterproof	IP65	IP65
Work temperature	-25℃ to 65℃	-25℃ to 65℃
Product size	242.5*120.5*92mm	242.5*120.5*92mm
Application	Warehouse, Garden, park, courtyard, community, building, Wall, etc	























NAPELEMES RGB HANGULATI LÁMPA





	Specification
LED	3W RGB LED
Solar panel	Monocrystalline silicon
Battery Type	Li-ion rechargeable battery
Solar charging time	8~9 hours by bright sunlight
Lighting time	2 nights
Lighting mode	5 hours 100% brightness and then 3 hours 50%, 8 hours per night. Red,Orange, Yellow,Green,Green Grass,Blue, Purple, Seven Colors Switch
Material	Aluminum alloy+toughened glass
Install height	N/A
Waterproof	IP65
Work temperature	-25°C to 65°C
Product size	242.5*120.5*92mm
Application	Courtyard, Garden, Park, Street, Roadway, pathway, Parking Lot, Private road, Sidewalk, Public square, plaza, Campus, Airfield, Farm & Ranch, Perimeter Security, Wildlife area, Remote Area, Military Base

















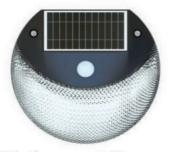






NAPELEMES MOZGÁSÉRZÉKELŐS LÁMPA

meleg és hideg fehér fénnyel





Features:

- Integrated design of PIR motion sensor and night sensor
- Recharged by sunlight and store power for overnight lighting.
- Over 3 nights lighting time after 12 hours by bright sunlight
- Bright light and Dim light switch to save energy Intelligently
- Warm White and Pure White Switch
- Waterproof IP65, heatproof and durable

	Specification
LED	200Lumens
Solar panel	Monocrystalline silicon
Battery Type	Li-ion rechargeable battery
Solar charging time	12 hours by bright sunlight
Lighting time	Over 3 nights
Lighting mode	Warm White Dim Lighting +Motion Sensor for Bright Pure White Lighting
Material	ABS+PC
Install height	2~3M
Waterproof	IP65
Work temperature	-25°C to 65°C
Product size	N/A
Application	Garden, Courtyard, Road, Park, Street, Pathway





















TÖBBFUNKCIÓS NAPELEMES LÁMPA

mozgásérzékelős fali lámpa és zseblámpa egyben





Specification		
LED	Wall light: 300lumens, Torch light: 100lumens	
Solar panel	Monocrystalline silicon	
Battery Type	Li-ion rechargeable battery	
Solar charging time	12 hours by bright sunlight	
Lighting time	3 Nights	
Lighting mode	 Portable torch light: Users can use the lamp as torch light or table light if need. Wall light:Dim light (warm white) + PIR for 100%brightness(pure white) for 30 seconds 	
Material	ABS; transparent PC	
Waterproof	IP65	
Work temperature	-25°C to 65°C	
Install height	2~4 M	
Product size	202*118*108mm	
Application	Garden, Courtyard, Gate, Road, Park, Street, Pathway	





















NAPELEMES FALI LÉPCSŐVILÁGÍTÁS





Feature:

- Elegant Patent design
- Aluminum case and Waterproof IP65
 100% solar powered, wireless connection
- High quality warm LEDs for wide lighting area
- Over 3 nights lighting from dark to dawn

Lighting time Over 3 nights Lighting mode High brightness for the hole night	Specification		
Battery Type Li-ion rechargeable battery Solar charging time 12 hours by bright sunlight Lighting time Over 3 nights Lighting mode High brightness for the hole night	D	20Lumens	
Solar charging time 12 hours by bright sunlight Lighting time Over 3 nights Lighting mode High brightness for the hole night	lar panel	Monocrystalline silicon	
Lighting time Over 3 nights Lighting mode High brightness for the hole night	ttery Type	Li-ion rechargeable battery	
Lighting mode High brightness for the hole night	lar charging time	12 hours by bright sunlight	
	hting time	Over 3 nights	
	hting mode	High brightness for the hole night	
Material Aluminum+ABS	iterial	Aluminum+ABS	
Waterproof IP65	iterproof	IP65	
Work temperature -25°C to 65°C	ork temperature	-25℃ to 65℃	
Product size 200*123*63mm	oduct size	200*123*63mm	
Application Wall, Step, Road, Garden, Park, Square, Street , Pathwa	plication	Wall, Step, Road, Garden, Park, Square, Street , Pathway	





















NAPELEMES FALVILÁGÍTÁS



- All-Aluminum Case with Strong and Elegant Patent design.
- Mutifunctioal for Wall Washer, Advertising Lighting, Building & Bridge Decoration, Plant Landscape Decoration, Fence Light ect, Wide Range of Applications.
- Adjustable Angle to Change the Lighting & Decorating Area.
- Customizable Colors Base on Diffirent Requirement, RGB Available.

Specification		
LED	200 lumens	
Solar panel	Polycrystalline Silicon	
Battery Type	Rechargeable Li-ion Battery	
Solar charging time	6-7 hours by bright sunlight	
Lighting time	3 Nights after fully Charged	
Lighting mode	5Hrs high brightness + 3 Hrs dim light	
Material	Aluminum alloy + PC	
Waterproof	IP65	
Work temperature	-25℃ to 65℃	
Product size	517*108*128mm	
Application	Garden,Hotel,Overpass, Bridge,Building External Wall , Yard,Square,Pathway,etc	









