

# 

### PRODUCT CATALOGUE April 2023

### MANUFACTURER

SOLAR PANELS | SOLAR LIGHTS | LED LIGHTS RENEWABLE PRODUCTS | SOLAR SYSTEM | ON GRID, OFF GRID



# PRODUCT RANGE











### SEMI INTEGRATED SOLAR STREET LIGHTS

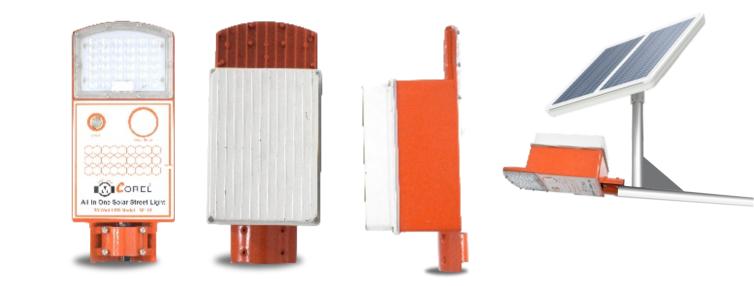




TECHNICAL SPECIFICATION	
LIGHT OUTPUT	Available in 9W, 12W, 15W
HOUSING	Aluminium Die Cast With Powder
	Coated
LIGHT SOURCE	LED with Lens
BATTERY TYPE	Lithium Ion Battery
SOLAR PANEL	Mono Perc (High Efficiency)
SOLER LED DRIVER	MPPT
SILICONE CABLE	0.75 mm
SENSOR TYPE	Motion Sensor
IP RATING	IP66
• C.R.I	>70
LUMENS	130 Lm/w



### SEMI INTEGRATED SOLAR STREET LIGHTS





TECHNICAL SPECIFICATION	
LIGHT OUTPUT	Available in 24W, 36W, 40W
HOUSING	Aluminium Die Cast With Powder
	Coated
LIGHT SOURCE	LED with Lens
BATTERY TYPE	Lithium Ion Battery
SOLAR PANEL	Mono Perc (High Efficiency)
SOLER LED DRIVER	MPPT
SILICONE CABLE	0.75 mm
SENSOR TYPE	Motion Sensor
• IP RATING	IP66
• C.R.I	>70
• LUMENS	130 Lm/w



### SEMI INTEGRATED SOLAR STREET LIGHTS







TECHNICAL SPECIFICATION	
LIGHT OUTPUT	Available in 12W, 15W, 24W, 30W
HOUSING	Aluminium Die Cast With Powder
	Coated
LIGHT SOURCE	LED with Lens
BATTERY TYPE	Lithium Ion Battery
SOLAR PANEL	Mono Perc (High Efficiency)
SOLER LED DRIVER	MPPT
SILICONE CABLE	0.75 mm
SENSOR TYPE	Motion Sensor
• IP RATING	IP66
• C.R.I	>70
LUMENS	130 Lm/w



# SOLAR LED FLOOD LIGHTS





TECHNICAL SPECIFICATION	
LIGHT OUTPUT	Available in 32W, 36W, 40W
HOUSING	Aluminium Die Cast With Powder
	Coated
LIGHT SOURCE	LED with Lens
BATTERY TYPE	Lithium Ion Battery
SOLAR PANEL	Mono Perc (High Efficiency)
SOLER LED DRIVER	MPPT
SILICONE CABLE	0.75 mm
SENSOR TYPE	Motion Sensor
• IP RATING	IP66
• C.R.I	>70
• LUMENS	130 Lm/w



### DOLPHIN SOLAR STREET LIGHTS





	TECHNICA	L
	LIGHT OUTPUT	A
	HOUSING	A
		C
	LIGHT SOURCE	L
	BATTERY TYPE	L
	SOLAR PANEL	Ν
	SOLER LED DRIVER	Ν
	SILICONE CABLE	C
	<ul> <li>SENSOR TYPE</li> </ul>	Ν
AND A DECEMBER OF A DECEMBER O	IP RATING	Ι
	• C.R.I	>
	LUMENS	1

TECHNICAL SPECIFICATION	
<ul> <li>LIGHT OUTPUT</li> </ul>	Available in 9W, 12W, 15W
<ul> <li>HOUSING</li> </ul>	Aluminium Die Cast With Powder
	Coated
<ul> <li>LIGHT SOURCE</li> </ul>	LED with Lens
<ul> <li>BATTERY TYPE</li> </ul>	Lithium Ion Battery
<ul> <li>SOLAR PANEL</li> </ul>	Mono Perc (High Efficiency)
<ul> <li>SOLER LED DRIVER</li> </ul>	MPPT
SILICONE CABLE	0.75 mm
<ul> <li>SENSOR TYPE</li> </ul>	Motion Sensor
<ul> <li>IP RATING</li> </ul>	IP66
• C.R.I	>70
<ul> <li>LUMENS</li> </ul>	130 Lm/w



### DOLPHIN SOLAR STREET LIGHTS





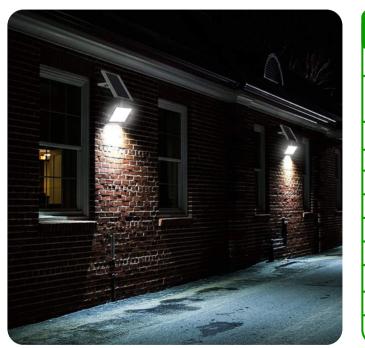
TECHNICAL SPECIFICATION	
LIGHT OUTPUT	Available in 9W, 12W, 15W
<ul> <li>HOUSING</li> </ul>	Aluminium Die Cast With Powder
	Coated
LIGHT SOURCE	LED with Lens
<ul> <li>BATTERY TYPE</li> </ul>	Lithium Ion Battery
SOLAR PANEL	Mono Perc (High Efficiency)
SOLER LED DRIVER	MPPT
SILICONE CABLE	0.75 mm
<ul> <li>SENSOR TYPE</li> </ul>	Motion Sensor
• IP RATING	IP66
• C.R.I	>70
LUMENS	130 Lm/w



## SOLAR LED FLOOD LIGHTS







TECHNICAL SPECIFICATION	
LIGHT OUTPUT	Available in 9W, 12W, 15W
HOUSING	Aluminium Die Cast With Powder
	Coated
LIGHT SOURCE	LED with Lens
BATTERY TYPE	Lithium Ion Battery
SOLAR PANEL	Mono Perc (High Efficiency)
SOLER LED DRIVER	MPPT
SILICONE CABLE	0.75 mm
SENSOR TYPE	Motion Sensor
• IP RATING	IP66
• C.R.I	>70
• LUMENS	130 Lm/w