



# SunStay - All In One solar street light

## SunStay

Integrated solar street light with Lithium Ferro Phosphate battery, solar panel and charger built into the luminaire. Pressure die cast aluminium for sturdiness and long life. Specially designed pole mounting bracket allows different tilt angles, lateral and pole top mounting.

### Benefits

- Brings light to areas without access to electric grid
- Saves energy
- Preserves landscape as no trenching for cabling required
- Environment friendly
- Sturdy construction for long life

### Features

- High luminous efficacy of 175 lm/Watt to maximize battery performance
- Replaceable Lithium Ferro Phosphate battery for long life and hassle free operations.
- MPPT charge controller for maximum efficiency
- Pressure die-cast aluminum housing for sturdiness and excellent heat dissipation.
- Specially designed pole mounting bracket with adjustable tilt angles of 0 to 15 degrees, which can also be used in post top & lateral mounting positions
- Factory set dimming profile along with PIR sensor for run time maximization.
- Self diagnostic feature along with battery charging, discharging & cut-off LED Indicators

# SunStay

## Application

- Class A & B roads
- Rural areas
- Parks, pedestrian path lighting
- Industries, office, schools
- Shopping centers, corporate campuses, plazas

## Versions



SunStay 4500 Lumen

SunStay Hybrid



SunStay Hybrid

SunStay Hybrid

SunStay Hybrid

## Accessories

Lithium Ferro Phosphate battery

Ordercode 919415811054,  
919415811055, 919415811056



Exploded view of Sunstay  
indicating Battery and chargers

Ordercode 919415811073,  
919415811075, 919415811076,  
919415811077, 919415811078,  
919415811079



Ordercode 919615811181

**Application Conditions**

Ambient temperature range for charging	0 to +45 °C
Ambient temperature range for discharging (when light is on)	-20 to +35 °C
Ambient temperature range	0 to +35 °C

**Approval and Application**

Ingress protection code	IP65
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**Controls and Dimming**

Dimmable	Yes
Configurability	Factory Configurable

**Operating and Electrical**

Battery charging & discharging cycles	2000
Battery type	Lithium Ferro Phosphate
Battery voltage	12.8 V
Charge controller type	MPPT
Panel voltage	17 Vmp, 21 Voc V

**Initial Performance (IEC Compliant)**

Init. Color Rendering Index	>70
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**Application Conditions**

Order Code	Full Product Name	Battery location	Grid connection type	Solar dimming profile
919515812387	BRP710 LED20 CW MR S1 12V LFP AIO Solar	Inside Luminaire	Off grid	30% Dusk to dawn, 100% on motion. ( Sensor disabled for 5 Hrs, after 5 Hrs)
919515812388	BRP710 LED30 CW MR S1 12V LFP AIO Solar	Inside Luminaire	Off grid	30% Dusk to dawn, 100% on motion. ( Sensor disabled for 5 Hrs, after 5 Hrs)
919515812389	BRP710 LED20 CW MR S1 12V LFP AIO Solar	Inside Luminaire	Off grid	30% Dusk to dawn, 100% on motion. ( Sensor disabled for 5 Hrs, after 5 Hrs)
919515812390	BRP710 LED30 CW MR S1 12V LFP AIO Solar	Inside Luminaire	Off grid	30% Dusk to dawn, 100% on motion. ( Sensor disabled for 5 Hrs, after 5 Hrs)
919515812625	BRP710 LED20 CW MR S1 12V 28PO PDIM50 So	Inside Luminaire	Off grid	50% Dusk to dawn, 100% on Motion. ( Sensor disabled for 5 Hrs, after 5 Hrs)
919515812626	BRP710 LED20 CW MR S1 12V 35MO PDIM50 So	Inside Luminaire	Off grid	50% Dusk to dawn, 100% on Motion. ( Sensor disabled for 5 Hrs, after 5 Hrs)
919515812629	BRP710 LED20 CW MR S1 12V 28PO PDIM50 So	Inside Luminaire	Off grid	50% Dusk to dawn, 100% on Motion. ( Sensor disabled for 5 Hrs, after 5 Hrs)
919515812630	BRP710 LED20 CW MR S1 12V 35MO PDIM50 So	Inside Luminaire	Off grid	50% Dusk to dawn, 100% on Motion. ( Sensor disabled for 5 Hrs, after 5 Hrs)
919515812966	BRP710 LED20 WW MR 12V LFP Solar	Inside Luminaire	Off grid	30% Dusk to dawn, 100% on motion. ( Sensor disabled for 5 Hrs, after 5 Hrs)
919515812967	BRP710 LED20 WW MR 12V 28PO PDIM50 Solar	Inside Luminaire	Off grid	50% Dusk to dawn, 100% on Motion. ( Sensor disabled for 5 Hrs, after 5 Hrs)
919515812968	BRP710 LED20 WW MR 12V 35MO PDIM50 Solar	Inside Luminaire	Off grid	50% Dusk to dawn, 100% on Motion. ( Sensor disabled for 5 Hrs, after 5 Hrs)
919515812970	BRP710 LED20 WW MR 12V 35MO Solar	Inside Luminaire	Off grid	No dimming
919515812971	BRP710 LED30 WW MR 12V LFP AIO Solar	Inside Luminaire	Off grid	30% Dusk to dawn, 100% on motion. ( Sensor disabled for 5 Hrs, after 5 Hrs)
919515812978	BRP710 LED20 NW MR 12V LFP Solar	Inside Luminaire	Off grid	30% Dusk to dawn, 100% on motion. ( Sensor disabled for 5 Hrs, after 5 Hrs)
919515812979	BRP710 LED20 NW MR 12V 28PO PDIM50 Solar	Inside Luminaire	Off grid	50% Dusk to dawn, 100% on Motion. ( Sensor disabled for 5 Hrs, after 5 Hrs)
919515812980	BRP710 LED20 NW MR 12V 35MO PDIM50 Solar	Inside Luminaire	Off grid	50% Dusk to dawn, 100% on Motion. ( Sensor disabled for 5 Hrs, after 5 Hrs)
919515812982	BRP710 LED20 NW MR 12V 35MO Solar	Inside Luminaire	Off grid	No dimming

Order Code	Full Product Name	Battery location	Grid connection type	Solar dimming profile
919515812983	BRP710 LED30 NW MR 12V LFP AIO Solar	Inside Luminaire	Off grid	30% Dusk to dawn, 100% on motion. ( Sensor disabled for 5 Hrs, after 5 Hrs)
919615811178	BRP710 LED20 CW Housing KIT Solar	Inside Luminaire	Off grid	30% Dusk to dawn, 100% on motion. ( Sensor disabled for 5 Hrs, after 5 Hrs)
919615811179	BRP710 LED30 CW Housing KIT Solar	Inside Luminaire	Off grid	30% Dusk to dawn, 100% on motion. ( Sensor disabled for 5 Hrs, after 5 Hrs)
919515812627	BRP710 LED20 CW MR S1 12V 35MO FDIM50 So	Inside Luminaire	Off grid	5hrs 100% + 7 hrs 50%
919515812628	BRP710 LED20 CW MR S1 12V 35MO Solar Equ	Inside Luminaire	Off grid	No Dimming
919515812631	BRP710 LED20 CW MR S1 12V 35MO FDIM50 So	Inside Luminaire	Off grid	5hrs 100% + 7 hrs 50%
919515812632	BRP710 LED20 CW MR S1 12V 35MO Solar Equ	Inside Luminaire	Off grid	No Dimming
919515812969	BRP710 LED20 WW MR 12V 35MO FDIM50 Solar	Inside Luminaire	Off grid	5hrs 100% + 7 hrs 50%
919515812981	BRP710 LED20 NW MR 12V 35MO FDIM50 Solar	Inside Luminaire	Off grid	5hrs 100% + 7 hrs 50%
919515812830	BRP710 LED45 CW MR S1 12V LFP Solar IN	Inside Luminaire	Off grid	30% Dusk to dawn, 100% on motion. ( Sensor disabled for 5 Hrs, after 5 Hrs)
919515812831	BRP710 LED45 CW MR S1 12V FD30 Solar IN	Inside Luminaire	Off grid	5hrs 100% + 7 hrs 30%
919515813566	BRP710 LED45 CW MR S1 12V LFP Solar	Inside Luminaire	Off grid	30% Dusk to dawn, 100% on motion. ( Sensor disabled for 5 Hrs, after 5 Hrs)
919515813567	BRP710 LED45 CW MR S1 12V FD30 Solar	Inside Luminaire	Off grid	5hrs 100% + 7 hrs 30%
919515813568	BRP710 LED45 WW MR S1 12V LFP Solar	Inside Luminaire	Off grid	30% Dusk to dawn, 100% on motion. ( Sensor disabled for 5 Hrs, after 5 Hrs)
919515813569	BRP710 LED45 NW MR S1 12V LFP Solar	Inside Luminaire	Off grid	30% Dusk to dawn, 100% on motion. ( Sensor disabled for 5 Hrs, after 5 Hrs)
919515813570	BRP710 LED45 WW MR S1 12V FD30 Solar	Inside Luminaire	Off grid	5hrs 100% + 7 hrs 30%
919515813571	BRP710 LED45 NW MR S1 12V FD30 Solar	Inside Luminaire	Off grid	5hrs 100% + 7 hrs 30%
919615811180	BRP710 LED45 CW Housing KIT Solar	Inside Luminaire	Off grid	30% Dusk to dawn, 100% on motion. ( Sensor disabled for 5 Hrs, after 5 Hrs)
919615811265	BRP710 P LED45 CW MR 12V LFP Solar P4125	Inside Luminaire	Off grid	30% Dusk to dawn, 100% on motion. ( Sensor disabled for 5 Hrs, after 5 Hrs)
919515813168	BRP710 LED45 CW MR HY SOLAR IN	Integrated	Hybrid	100% Dusk to dawn

Order Code	Full Product Name	Battery	Grid	Solar dimming profile
		location	connection type	
919515813617	BRP710 LED45 CW MR HY FDIM50 SOLAR IN	Integrated	Hybrid	5hrs 100% + 7 hrs 50%
919515813754	BRP710 LED60 CW MR HY FDIM20 SOLAR IN	Integrated	Hybrid	4hrs 100% + 8 hrs 20%
919515813174	BRP710 LED30 CW MR HY SOLAR IN	Integrated	Hybrid	100% Dusk to dawn
919515813614	BRP710 LED20 CW MR HY SOLAR IN	Integrated	Hybrid	100% Dusk to dawn
919515813615	BRP710 LED20 CW MR HY FDIM50 SOLAR IN	Integrated	Hybrid	5hrs 100% + 7 hrs 50%
919515813616	BRP710 LED30 CW MR HY FDIM50 SOLAR IN	Integrated	Hybrid	5hrs 100% + 7 hrs 50%
919515813976	BRP710 LED20 CW MR HY FDIM50 SOLAR	Inside Luminaire	Hybrid	5hrs 100% + 7 hrs 50%
919515813977	BRP710 LED30 CW MR HY FDIM50 SOLAR	Inside Luminaire	Hybrid	5hrs 100% + 7 hrs 50%
919515813980	BRP710 LED20 CW MR HY SOLAR	Inside Luminaire	Hybrid	100% Dusk to dawn
919515813981	BRP710 LED30 CW MR HY SOLAR	Inside Luminaire	Hybrid	100% Dusk to dawn
919515813983	BRP710 LED20 NW MR HY FDIM50 SOLAR	Inside Luminaire	Hybrid	5hrs 100% + 7 hrs 50%
919515813984	BRP710 LED30 NW MR HY FDIM50 SOLAR	Inside Luminaire	Hybrid	5hrs 100% + 7 hrs 50%
919515813987	BRP710 LED20 NW MR HY SOLAR	Inside Luminaire	Hybrid	100% Dusk to dawn
919515813988	BRP710 LED30 NW MR HY SOLAR	Inside Luminaire	Hybrid	100% Dusk to dawn
919515813990	BRP710 LED20 WW MR HY FDIM50 SOLAR	Inside Luminaire	Hybrid	5hrs 100% + 7 hrs 50%
919515813991	BRP710 LED30 WW MR HY FDIM50 SOLAR	Inside Luminaire	Hybrid	5hrs 100% + 7 hrs 50%
919515813994	BRP710 LED20 WW MR HY SOLAR	Inside Luminaire	Hybrid	100% Dusk to dawn
919515813995	BRP710 LED30 WW MR HY SOLAR	Inside Luminaire	Hybrid	100% Dusk to dawn
919515813978	BRP710 LED45 CW MR HY FDIM50 SOLAR	Inside Luminaire	Hybrid	5hrs 100% + 7 hrs 50%
919515813979	BRP710 LED60 CW MR HY FDIM20 SOLAR	Inside Luminaire	Hybrid	4hrs 100% + 8 hrs 20%
919515813982	BRP710 LED45 CW MR HY SOLAR	Inside Luminaire	Hybrid	100% Dusk to dawn
919515813985	BRP710 LED45 NW MR HY FDIM50 SOLAR	Inside Luminaire	Hybrid	5hrs 100% + 7 hrs 50%
919515813986	BRP710 LED60 NW MR HY FDIM20 SOLAR	Inside Luminaire	Hybrid	4hrs 100% + 8 hrs 20%
919515813989	BRP710 LED45 NW MR HY SOLAR	Inside Luminaire	Hybrid	100% Dusk to dawn
919515813992	BRP710 LED45 WW MR HY FDIM50 SOLAR	Inside Luminaire	Hybrid	5hrs 100% + 7 hrs 50%

Order Code	Full Product Name	Battery location	Grid connection type	Solar dimming profile
919515813993	BRP710 LED60 WW MR HY FDIM20 SOLAR	Inside Luminaire	Hybrid	4hrs 100% + 8 hrs 20%
919515813996	BRP710 LED45 WW MR HY SOLAR	Inside Luminaire	Hybrid	100% Dusk to dawn

Operating and Electrical (1/2)

Order Code	Full Product Name	Battery ampere hour	Cable connection kit	Charge controller wattage	Panel peak wattage
919515812387	BRP710 LED20 CW MR S1 12V LFP AIO Solar	13.6 Ah	-	-	28 W
919515812388	BRP710 LED30 CW MR S1 12V LFP AIO Solar	20 Ah	-	-	35 W
919515812389	BRP710 LED20 CW MR S1 12V LFP AIO Solar	13.6 Ah	-	-	28 W
919515812390	BRP710 LED30 CW MR S1 12V LFP AIO Solar	20 Ah	-	-	35 W
919515812625	BRP710 LED20 CW MR S1 12V 28PO PDIM50 So	13.6 Ah	-	-	28 W
919515812626	BRP710 LED20 CW MR S1 12V 35MO PDIM50 So	13.6 Ah	-	-	35 W
919515812629	BRP710 LED20 CW MR S1 12V 28PO PDIM50 So	13.6 Ah	-	-	28 W
919515812630	BRP710 LED20 CW MR S1 12V 35MO PDIM50 So	13.6 Ah	-	-	35 W
919515812966	BRP710 LED20 WW MR 12V LFP Solar	13.6 Ah	-	-	28 W
919515812967	BRP710 LED20 WW MR 12V 28PO PDIM50 Solar	13.6 Ah	-	-	28 W
919515812968	BRP710 LED20 WW MR 12V 35MO PDIM50 Solar	13.6 Ah	-	-	35 W
919515812970	BRP710 LED20 WW MR 12V 35MO Solar	20 Ah	-	-	35 W
919515812971	BRP710 LED30 WW MR 12V LFP AIO Solar	20 Ah	-	-	35 W
919515812978	BRP710 LED20 NW MR 12V LFP Solar	13.6 Ah	-	-	28 W

Order Code	Full Product Name	Battery ampere hour	Cable connection kit	Charge controller wattage	Panel peak wattage
919515812979	BRP710 LED20 NW MR 12V 28PO PDIM50 Solar	13.6 Ah	-	-	28 W
919515812980	BRP710 LED20 NW MR 12V 35MO PDIM50 Solar	13.6 Ah	-	-	35 W
919515812982	BRP710 LED20 NW MR 12V 35MO Solar	20 Ah	-	-	35 W
919515812983	BRP710 LED30 NW MR 12V LFP AIO Solar	20 Ah	-	-	35 W
919615811178	BRP710 LED20 CW Housing KIT Solar	13.6 Ah	-	-	28 W
919615811179	BRP710 LED30 CW Housing KIT Solar	20 Ah	-	-	35 W
919515812627	BRP710 LED20 CW MR S1 12V 35MO FDIM50 So	13.6 Ah	-	-	35 W
919515812628	BRP710 LED20 CW MR S1 12V 35MO Solar Equ	13.6 Ah	-	-	35 W
919515812631	BRP710 LED20 CW MR S1 12V 35MO FDIM50 So	13.6 Ah	-	-	35 W
919515812632	BRP710 LED20 CW MR S1 12V 35MO Solar Equ	13.6 Ah	-	-	35 W
919515812969	BRP710 LED20 WW MR 12V 35MO FDIM50 Solar	13.6 Ah	-	-	35 W
919515812981	BRP710 LED20 NW MR 12V 35MO FDIM50 Solar	13.6 Ah	-	-	35 W
919515812830	BRP710 LED45 CW MR S1 12V LFP Solar IN	30 Ah	-	-	60 W
919515812831	BRP710 LED45 CW MR S1 12V FD30 Solar IN	30 Ah	-	-	60 W

Order Code	Full Product Name	Battery ampere hour	Cable connection kit	Charge controller wattage	Panel peak wattage
919515813566	BRP710 LED45 CW MR S1 12V LFP Solar	30 Ah	-	-	60 W
919515813567	BRP710 LED45 CW MR S1 12V FD30 Solar	30 Ah	-	-	60 W
919515813568	BRP710 LED45 WW MR S1 12V LFP Solar	30 Ah	-	-	60 W
919515813569	BRP710 LED45 NW MR S1 12V LFP Solar	30 Ah	-	-	60 W
919515813570	BRP710 LED45 WW MR S1 12V FD30 Solar	30 Ah	-	-	60 W
919515813571	BRP710 LED45 NW MR S1 12V FD30 Solar	30 Ah	-	-	60 W
919615811180	BRP710 LED45 CW Housing KIT Solar	30 Ah	-	-	60 W
919615811265	BRP710 P LED45 CW MR 12V LFP Solar P4125	30 Ah	-	-	60 W
919515813168	BRP710 LED45 CW MR HY SOLAR IN	30 Ah	Included	25 W	60 W
919515813617	BRP710 LED45 CW MR HY FDM50 SOLAR IN	30 Ah	Included	25 W	60 W
919515813754	BRP710 LED60 CW MR HY FDM20 SOLAR IN	30 Ah	Included	35 W	60 W
919515813174	BRP710 LED30 CW MR HY SOLAR IN	20 Ah	Included	17 W	35 W
919515813614	BRP710 LED20 CW MR HY SOLAR IN	13.6 Ah	Included	11 W	28 W
919515813615	BRP710 LED20 CW MR HY FDM50 SOLAR IN	13.6 Ah	Included	11 W	28 W
919515813616	BRP710 LED30 CW MR HY FDM50 SOLAR IN	20 Ah	Included	17 W	35 W
919515813976	BRP710 LED20 CW MR HY FDM50 SOLAR	13.6 Ah	Included	11 W	28 W
919515813977	BRP710 LED30 CW MR HY FDM50 SOLAR	20 Ah	Included	17 W	35 W
919515813980	BRP710 LED20 CW MR HY SOLAR	13.6 Ah	Included	11 W	28 W

Order Code	Full Product Name	Battery ampere hour	Cable connection kit	Charge controller wattage	Panel peak wattage
919515813981	BRP710 LED30 CW MR HY SOLAR	20 Ah	Included	17 W	35 W
919515813983	BRP710 LED20 NW MR HY FDM50 SOLAR	13.6 Ah	Included	11 W	28 W
919515813984	BRP710 LED30 NW MR HY FDM50 SOLAR	20 Ah	Included	17 W	35 W
919515813987	BRP710 LED20 NW MR HY SOLAR	13.6 Ah	Included	11 W	28 W
919515813988	BRP710 LED30 NW MR HY SOLAR	20 Ah	Included	17 W	35 W
919515813990	BRP710 LED20 WW MR HY FDM50 SOLAR	13.6 Ah	Included	11 W	28 W
919515813991	BRP710 LED30 WW MR HY FDM50 SOLAR	20 Ah	Included	17 W	35 W
919515813994	BRP710 LED20 WW MR HY SOLAR	13.6 Ah	Included	11 W	28 W
919515813995	BRP710 LED30 WW MR HY SOLAR	20 Ah	Included	17 W	35 W
919515813978	BRP710 LED45 CW MR HY FDM50 SOLAR	30 Ah	Included	25 W	60 W
919515813979	BRP710 LED60 CW MR HY FDM20 SOLAR	30 Ah	Included	35 W	60 W
919515813982	BRP710 LED45 CW MR HY SOLAR	30 Ah	Included	25 W	60 W
919515813985	BRP710 LED45 NW MR HY FDM50 SOLAR	30 Ah	Included	25 W	60 W
919515813986	BRP710 LED60 NW MR HY FDM20 SOLAR	30 Ah	Included	35 W	60 W
919515813989	BRP710 LED45 NW MR HY SOLAR	30 Ah	Included	25 W	60 W
919515813992	BRP710 LED45 WW MR HY FDM50 SOLAR	30 Ah	Included	25 W	60 W
919515813993	BRP710 LED60 WW MR HY FDM20 SOLAR	30 Ah	Included	35 W	60 W
919515813996	BRP710 LED45 WW MR HY SOLAR	30 Ah	Included	25 W	60 W

Operating and Electrical (2/2)

Order Code	Full Product Name	Panel type
919515812387	BRP710 LED20 CW MR S1 12V LFP AIO Solar	Poly crystalline
919515812388	BRP710 LED30 CW MR S1 12V LFP AIO Solar	Mono crystalline
919515812389	BRP710 LED20 CW MR S1 12V LFP AIO Solar	Poly crystalline
919515812390	BRP710 LED30 CW MR S1 12V LFP AIO Solar	Mono crystalline
919515812625	BRP710 LED20 CW MR S1 12V 28PO PDIM50 So	Poly crystalline
919515812626	BRP710 LED20 CW MR S1 12V 35MO PDIM50 So	Mono crystalline
919515812629	BRP710 LED20 CW MR S1 12V 28PO PDIM50 So	Poly crystalline
919515812630	BRP710 LED20 CW MR S1 12V 35MO PDIM50 So	Mono crystalline
919515812966	BRP710 LED20 WW MR 12V LFP Solar	Poly crystalline
919515812967	BRP710 LED20 WW MR 12V 28PO PDIM50 Solar	Poly crystalline
919515812968	BRP710 LED20 WW MR 12V 35MO PDIM50 Solar	Mono crystalline
919515812970	BRP710 LED20 WW MR 12V 35MO Solar	Mono crystalline
919515812971	BRP710 LED30 WW MR 12V LFP AIO Solar	Mono crystalline
919515812978	BRP710 LED20 NW MR 12V LFP Solar	Poly crystalline
919515812979	BRP710 LED20 NW MR 12V 28PO PDIM50 Solar	Poly crystalline
919515812980	BRP710 LED20 NW MR 12V 35MO PDIM50 Solar	Mono crystalline
919515812982	BRP710 LED20 NW MR 12V 35MO Solar	Mono crystalline
919515812983	BRP710 LED30 NW MR 12V LFP AIO Solar	Mono crystalline
919615811178	BRP710 LED20 CW Housing KIT Solar	Poly crystalline
919615811179	BRP710 LED30 CW Housing KIT Solar	Mono crystalline
919515812627	BRP710 LED20 CW MR S1 12V 35MO FDIM50 So	Mono crystalline
919515812628	BRP710 LED20 CW MR S1 12V 35MO Solar Equ	Mono crystalline
919515812631	BRP710 LED20 CW MR S1 12V 35MO FDIM50 So	Mono crystalline
919515812632	BRP710 LED20 CW MR S1 12V 35MO Solar Equ	Mono crystalline
919515812969	BRP710 LED20 WW MR 12V 35MO FDIM50 Solar	Mono crystalline
919515812981	BRP710 LED20 NW MR 12V 35MO FDIM50 Solar	Mono crystalline
919515812830	BRP710 LED45 CW MR S1 12V LFP Solar IN	Mono crystalline
919515812831	BRP710 LED45 CW MR S1 12V FD30 Solar IN	Mono crystalline
919515813566	BRP710 LED45 CW MR S1 12V LFP Solar	Mono crystalline
919515813567	BRP710 LED45 CW MR S1 12V FD30 Solar	Mono crystalline
919515813568	BRP710 LED45 WW MR S1 12V LFP Solar	Mono crystalline
919515813569	BRP710 LED45 NW MR S1 12V LFP Solar	Mono crystalline

Order Code	Full Product Name	Panel type
919515813570	BRP710 LED45 WW MR S1 12V FD30 Solar	Mono crystalline
919515813571	BRP710 LED45 NW MR S1 12V FD30 Solar	Mono crystalline
919615811180	BRP710 LED45 CW Housing KIT Solar	Mono crystalline
919615811265	BRP710 P LED45 CW MR 12V LFP Solar P4125	Mono crystalline
919515813168	BRP710 LED45 CW MR HY SOLAR IN	Mono crystalline
919515813617	BRP710 LED45 CW MR HY FDIM50 SOLAR IN	Mono crystalline
919515813754	BRP710 LED60 CW MR HY FDIM20 SOLAR IN	Mono crystalline
919515813174	BRP710 LED30 CW MR HY SOLAR IN	Mono crystalline
919515813614	BRP710 LED20 CW MR HY SOLAR IN	Poly crystalline
919515813615	BRP710 LED20 CW MR HY FDIM50 SOLAR IN	Poly crystalline
919515813616	BRP710 LED30 CW MR HY FDIM50 SOLAR IN	Mono crystalline
919515813976	BRP710 LED20 CW MR HY FDIM50 SOLAR	Poly crystalline
919515813977	BRP710 LED30 CW MR HY FDIM50 SOLAR	Mono crystalline
919515813980	BRP710 LED20 CW MR HY SOLAR	Poly crystalline
919515813981	BRP710 LED30 CW MR HY SOLAR	Mono crystalline
919515813983	BRP710 LED20 NW MR HY FDIM50 SOLAR	Poly crystalline
919515813984	BRP710 LED30 NW MR HY FDIM50 SOLAR	Mono crystalline
919515813987	BRP710 LED20 NW MR HY SOLAR	Poly crystalline
919515813988	BRP710 LED30 NW MR HY SOLAR	Mono crystalline
919515813990	BRP710 LED20 WW MR HY FDIM50 SOLAR	Poly crystalline
919515813991	BRP710 LED30 WW MR HY FDIM50 SOLAR	Mono crystalline
919515813994	BRP710 LED20 WW MR HY SOLAR	Poly crystalline
919515813995	BRP710 LED30 WW MR HY SOLAR	Mono crystalline
919515813978	BRP710 LED45 CW MR HY FDIM50 SOLAR	Mono crystalline
919515813979	BRP710 LED60 CW MR HY FDIM20 SOLAR	Mono crystalline
919515813982	BRP710 LED45 CW MR HY SOLAR	Mono crystalline
919515813985	BRP710 LED45 NW MR HY FDIM50 SOLAR	Mono crystalline
919515813986	BRP710 LED60 NW MR HY FDIM20 SOLAR	Mono crystalline
919515813989	BRP710 LED45 NW MR HY SOLAR	Mono crystalline
919515813992	BRP710 LED45 WW MR HY FDIM50 SOLAR	Mono crystalline
919515813993	BRP710 LED60 WW MR HY FDIM20 SOLAR	Mono crystalline
919515813996	BRP710 LED45 WW MR HY SOLAR	Mono crystalline

**Initial Performance (IEC Compliant)**

Order Code	Full Product Name	Init. Corr. Color Temperature
919515812387	BRP710 LED20 CW MR S1 12V LFP AIO Solar	5700 K
919515812388	BRP710 LED30 CW MR S1 12V LFP AIO Solar	5700 K
919515812389	BRP710 LED20 CW MR S1 12V LFP AIO Solar	5700 K
919515812390	BRP710 LED30 CW MR S1 12V LFP AIO Solar	5700 K
919515812625	BRP710 LED20 CW MR S1 12V 28PO PDIM50 So	5700 K
919515812626	BRP710 LED20 CW MR S1 12V 35MO PDIM50 So	5700 K
919515812629	BRP710 LED20 CW MR S1 12V 28PO PDIM50 So	5700 K
919515812630	BRP710 LED20 CW MR S1 12V 35MO PDIM50 So	5700 K
919515812966	BRP710 LED20 WW MR 12V LFP Solar	3000 K
919515812967	BRP710 LED20 WW MR 12V 28PO PDIM50 Solar	3000 K
919515812968	BRP710 LED20 WW MR 12V 35MO PDIM50 Solar	3000 K

Order Code	Full Product Name	Init. Corr. Color Temperature
919515812970	BRP710 LED20 WW MR 12V 35MO Solar	3000 K
919515812971	BRP710 LED30 WW MR 12V LFP AIO Solar	3000 K
919515812978	BRP710 LED20 NW MR 12V LFP Solar	4000 K
919515812979	BRP710 LED20 NW MR 12V 28PO PDIM50 Solar	4000 K
919515812980	BRP710 LED20 NW MR 12V 35MO PDIM50 Solar	4000 K
919515812982	BRP710 LED20 NW MR 12V 35MO Solar	4000 K
919515812983	BRP710 LED30 NW MR 12V LFP AIO Solar	4000 K
919615811178	BRP710 LED20 CW Housing KIT Solar	5700 K
919615811179	BRP710 LED30 CW Housing KIT Solar	5700 K
919515812627	BRP710 LED20 CW MR S1 12V 35MO FDIM50 So	5700 K
919515812628	BRP710 LED20 CW MR S1 12V 35MO Solar Equ	5700 K
919515812631	BRP710 LED20 CW MR S1 12V 35MO FDIM50 So	5700 K



Order Code	Full Product Name	Init. Corr. Color Temperature
919515812632	BRP710 LED20 CW MR S1 12V 35MO Solar Equ	5700 K
919515812969	BRP710 LED20 WW MR 12V 35MO FDIM50 Solar	3000 K
919515812981	BRP710 LED20 NW MR 12V 35MO FDIM50 Solar	4000 K
919515812830	BRP710 LED45 CW MR S1 12V LFP Solar IN	5700 K
919515812831	BRP710 LED45 CW MR S1 12V FD30 Solar IN	5700 K
919515813566	BRP710 LED45 CW MR S1 12V LFP Solar	5700 K
919515813567	BRP710 LED45 CW MR S1 12V FD30 Solar	5700 K
919515813568	BRP710 LED45 WW MR S1 12V LFP Solar	3000 K
919515813569	BRP710 LED45 NW MR S1 12V LFP Solar	4000 K
919515813570	BRP710 LED45 WW MR S1 12V FD30 Solar	3000 K
919515813571	BRP710 LED45 NW MR S1 12V FD30 Solar	4000 K
919615811180	BRP710 LED45 CW Housing KIT Solar	5700 K
919615811265	BRP710 P LED45 CW MR 12V LFP Solar P4125	5700 K
919515813168	BRP710 LED45 CW MR HY SOLAR IN	5700 K
919515813617	BRP710 LED45 CW MR HY FDIM50 SOLAR IN	5700 K
919515813754	BRP710 LED60 CW MR HY FDIM20 SOLAR IN	5700 K
919515813174	BRP710 LED30 CW MR HY SOLAR IN	5700 K
919515813614	BRP710 LED20 CW MR HY SOLAR IN	5700 K
919515813615	BRP710 LED20 CW MR HY FDIM50 SOLAR IN	5700 K
919515813616	BRP710 LED30 CW MR HY FDIM50 SOLAR IN	5700 K

Order Code	Full Product Name	Init. Corr. Color Temperature
919515813976	BRP710 LED20 CW MR HY FDIM50 SOLAR	5700 K
919515813977	BRP710 LED30 CW MR HY FDIM50 SOLAR	5700 K
919515813980	BRP710 LED20 CW MR HY SOLAR	5700 K
919515813981	BRP710 LED30 CW MR HY SOLAR	5700 K
919515813983	BRP710 LED20 NW MR HY FDIM50 SOLAR	4000 K
919515813984	BRP710 LED30 NW MR HY FDIM50 SOLAR	4000 K
919515813987	BRP710 LED20 NW MR HY SOLAR	4000 K
919515813988	BRP710 LED30 NW MR HY SOLAR	4000 K
919515813990	BRP710 LED20 WW MR HY FDIM50 SOLAR	3000 K
919515813991	BRP710 LED30 WW MR HY FDIM50 SOLAR	3000 K
919515813994	BRP710 LED20 WW MR HY SOLAR	3000 K
919515813995	BRP710 LED30 WW MR HY SOLAR	3000 K
919515813978	BRP710 LED45 CW MR HY FDIM50 SOLAR	5700 K
919515813979	BRP710 LED60 CW MR HY FDIM20 SOLAR	5700 K
919515813982	BRP710 LED45 CW MR HY SOLAR	5700 K
919515813985	BRP710 LED45 NW MR HY FDIM50 SOLAR	4000 K
919515813986	BRP710 LED60 NW MR HY FDIM20 SOLAR	4000 K
919515813989	BRP710 LED45 NW MR HY SOLAR	4000 K
919515813992	BRP710 LED45 WW MR HY FDIM50 SOLAR	3000 K
919515813993	BRP710 LED60 WW MR HY FDIM20 SOLAR	3000 K
919515813996	BRP710 LED45 WW MR HY SOLAR	3000 K

Mechanical and Housing

Order Code	Full Product Name	Color	Overall height	Overall length	Overall width
919515812387	BRP710 LED20 CW MR S1 12V LFP AIO Solar	Gray	156 mm	684 mm	369 mm
919515812388	BRP710 LED30 CW MR S1 12V LFP AIO Solar	Gray	156 mm	684 mm	369 mm
919515812389	BRP710 LED20 CW MR S1 12V LFP AIO Solar	Gray	156 mm	684 mm	369 mm
919515812390	BRP710 LED30 CW MR S1 12V LFP AIO Solar	Gray	156 mm	684 mm	369 mm
919515812625	BRP710 LED20 CW MR S1 12V 28PO PDIM50 So	Gray	156 mm	684 mm	369 mm
919515812626	BRP710 LED20 CW MR S1 12V 35MO PDIM50 So	Gray	156 mm	684 mm	369 mm
919515812629	BRP710 LED20 CW MR S1 12V 28PO PDIM50 So	Gray	156 mm	684 mm	369 mm
919515812630	BRP710 LED20 CW MR S1 12V 35MO PDIM50 So	Gray	156 mm	684 mm	369 mm
919515812966	BRP710 LED20 WW MR 12V LFP Solar	Gray	156 mm	684 mm	369 mm

Order Code	Full Product Name	Color	Overall height	Overall length	Overall width
919515812967	BRP710 LED20 WW MR 12V 28PO PDIM50 Solar	Gray	156 mm	684 mm	369 mm
919515812968	BRP710 LED20 WW MR 12V 35MO PDIM50 Solar	Gray	156 mm	684 mm	369 mm
919515812970	BRP710 LED20 WW MR 12V 35MO Solar	Gray	156 mm	684 mm	369 mm
919515812971	BRP710 LED30 WW MR 12V LFP AIO Solar	Gray	156 mm	684 mm	369 mm
919515812978	BRP710 LED20 NW MR 12V LFP Solar	Gray	156 mm	684 mm	369 mm
919515812979	BRP710 LED20 NW MR 12V 28PO PDIM50 Solar	Gray	156 mm	684 mm	369 mm
919515812980	BRP710 LED20 NW MR 12V 35MO PDIM50 Solar	Gray	156 mm	684 mm	369 mm
919515812982	BRP710 LED20 NW MR 12V 35MO Solar	Gray	156 mm	684 mm	369 mm
919515812983	BRP710 LED30 NW MR 12V LFP AIO Solar	Gray	156 mm	684 mm	369 mm
919615811178	BRP710 LED20 CW Housing KIT Solar	Gray	156 mm	684 mm	369 mm

Order Code	Full Product Name	Color	Overall height	Overall length	Overall width
919615811179	BRP710 LED30 CW Housing KIT Solar	Gray	156 mm	684 mm	369 mm
919515812627	BRP710 LED20 CW MR S1 12V 35MO FDIM50 So	Gray	156 mm	684 mm	369 mm
919515812628	BRP710 LED20 CW MR S1 12V 35MO Solar Equ	Gray	156 mm	684 mm	369 mm
919515812631	BRP710 LED20 CW MR S1 12V 35MO FDIM50 So	Gray	156 mm	684 mm	369 mm
919515812632	BRP710 LED20 CW MR S1 12V 35MO Solar Equ	Gray	156 mm	684 mm	369 mm
919515812969	BRP710 LED20 WW MR 12V 35MO FDIM50 Solar	Gray	156 mm	684 mm	369 mm
919515812981	BRP710 LED20 NW MR 12V 35MO FDIM50 Solar	Gray	156 mm	684 mm	369 mm
919515812830	BRP710 LED45 CW MR S1 12V LFP Solar IN	Gray	188 mm	757 mm	511 mm
919515812831	BRP710 LED45 CW MR S1 12V FD30 Solar IN	Gray	188 mm	757 mm	511 mm
919515813566	BRP710 LED45 CW MR S1 12V LFP Solar	Gray	188 mm	757 mm	511 mm
919515813567	BRP710 LED45 CW MR S1 12V FD30 Solar	Gray	188 mm	757 mm	511 mm
919515813568	BRP710 LED45 WW MR S1 12V LFP Solar	Gray	188 mm	757 mm	511 mm
919515813569	BRP710 LED45 NW MR S1 12V LFP Solar	Gray	188 mm	757 mm	511 mm
919515813570	BRP710 LED45 WW MR S1 12V FD30 Solar	Gray	188 mm	757 mm	511 mm
919515813571	BRP710 LED45 NW MR S1 12V FD30 Solar	Gray	188 mm	757 mm	511 mm
919615811180	BRP710 LED45 CW Housing KIT Solar	Gray	188 mm	757 mm	511 mm
919615811265	BRP710 P LED45 CW MR 12V LFP Solar P4125	Gray	188 mm	757 mm	511 mm
919515813168	BRP710 LED45 CW MR HY SOLAR IN	RAL 7011	188 mm	757 mm	511 mm
919515813617	BRP710 LED45 CW MR HY FDIM50 SOLAR IN	RAL 7011	188 mm	757 mm	511 mm
919515813754	BRP710 LED60 CW MR HY FDIM20 SOLAR IN	RAL 7011	188 mm	757 mm	511 mm
919515813174	BRP710 LED30 CW MR HY SOLAR IN	RAL 7011	156 mm	684 mm	369 mm
919515813614	BRP710 LED20 CW MR HY SOLAR IN	RAL 7011	156 mm	684 mm	369 mm

Order Code	Full Product Name	Color	Overall height	Overall length	Overall width
919515813615	BRP710 LED20 CW MR HY FDIM50 SOLAR IN	RAL 7011	156 mm	684 mm	369 mm
919515813616	BRP710 LED30 CW MR HY FDIM50 SOLAR IN	RAL 7011	156 mm	684 mm	369 mm
919515813976	BRP710 LED20 CW MR HY FDIM50 SOLAR	RAL 7011	156 mm	684 mm	369 mm
919515813977	BRP710 LED30 CW MR HY FDIM50 SOLAR	RAL 7011	156 mm	684 mm	369 mm
919515813980	BRP710 LED20 CW MR HY SOLAR	RAL 7011	156 mm	684 mm	369 mm
919515813981	BRP710 LED30 CW MR HY SOLAR	RAL 7011	156 mm	684 mm	369 mm
919515813983	BRP710 LED20 NW MR HY FDIM50 SOLAR	RAL 7011	156 mm	684 mm	369 mm
919515813984	BRP710 LED30 NW MR HY FDIM50 SOLAR	RAL 7011	156 mm	684 mm	369 mm
919515813987	BRP710 LED20 NW MR HY SOLAR	RAL 7011	156 mm	684 mm	369 mm
919515813988	BRP710 LED30 NW MR HY SOLAR	RAL 7011	156 mm	684 mm	369 mm
919515813990	BRP710 LED20 WW MR HY FDIM50 SOLAR	RAL 7011	156 mm	684 mm	369 mm
919515813991	BRP710 LED30 WW MR HY FDIM50 SOLAR	RAL 7011	156 mm	684 mm	369 mm
919515813994	BRP710 LED20 WW MR HY SOLAR	RAL 7011	156 mm	684 mm	369 mm
919515813995	BRP710 LED30 WW MR HY SOLAR	RAL 7011	156 mm	684 mm	369 mm
919515813978	BRP710 LED45 CW MR HY FDIM50 SOLAR	RAL 7011	188 mm	757 mm	511 mm
919515813979	BRP710 LED60 CW MR HY FDIM20 SOLAR	RAL 7011	188 mm	757 mm	511 mm
919515813982	BRP710 LED45 CW MR HY SOLAR	RAL 7011	188 mm	757 mm	511 mm
919515813985	BRP710 LED45 NW MR HY FDIM50 SOLAR	RAL 7011	188 mm	757 mm	511 mm
919515813986	BRP710 LED60 NW MR HY FDIM20 SOLAR	RAL 7011	188 mm	757 mm	511 mm
919515813989	BRP710 LED45 NW MR HY SOLAR	RAL 7011	188 mm	757 mm	511 mm
919515813992	BRP710 LED45 WW MR HY FDIM50 SOLAR	RAL 7011	188 mm	757 mm	511 mm
919515813993	BRP710 LED60 WW MR HY FDIM20 SOLAR	RAL 7011	188 mm	757 mm	511 mm
919515813996	BRP710 LED45 WW MR HY SOLAR	RAL 7011	188 mm	757 mm	511 mm

