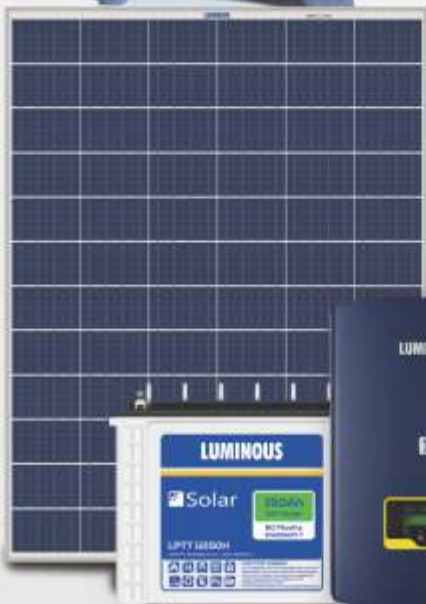


# LUMINOUS

*Khushiyon ka ghar*

WIDEST RANGE OF  
**SOLAR**  
PRODUCTS



 **Solar**

PRODUCT RANGE  
CATALOGUE 2019

# SOLAR PANELS

## Polycrystalline Panel 40W to 325W



5 Years Product Warranty  
25 years performance warranty\*  
Dimension  
40Wp/12V: 435(W) x 670(H) x 34(T) mm  
60Wp/12V: 635(W) x 670(H) x 34(T) mm  
80Wp/12V: 785(W) x 670(H) x 34(T) mm  
105Wp/12V: 1035(W) x 670(H) x 34(T) mm  
165Wp/12V: 1480(W) x 670(H) x 34(T) mm  
325Wp/24V: 1976(W) x 991(H) x 40(T) mm  
MRP :  
40Wp - ₹ 3,360/- 60Wp - ₹ 5,030/-  
80Wp - ₹ 6,700/- 105Wp - ₹ 8,800/-  
165Wp - ₹ 13,900/- 325Wp - ₹ 24,050/-

## Monocrystalline Panel 335W



5 Years Product Warranty  
25 years performance warranty\*  
Dimension 335Wp: 1976(W) x 991(H) x 40(T) mm  
MRP : ₹ 28,140/-

# SOLAR BATTERIES

## LPT1220L

Short Tubular - 20 Ah  
Warranty 36 Months  
Dimension 260(L) x 172(W) x 248(H) mm  
MRP: ₹ 4,760/-



## LPT 1240H

Short Tubular - 40 Ah  
Warranty 60 Months  
Dimension 412(L) x 173(W) x 267(H) mm  
MRP: ₹ 8,030/-



## LPT 1260H

Short Tubular - 60 Ah  
Warranty 60 Months  
Dimension 410(L) x 174(W) x 305(H) mm  
MRP: ₹ 10,620/-



## LPTT 1280H

Short Tubular - 80 Ah  
Warranty 60 Months  
Dimension 505(L) x 220(W) x 277(H) mm  
MRP: ₹ 15,840/-



## LPTT 12100H

Tall Tubular - 100 Ah  
Warranty 60 Months  
Dimension 502(L) x 191(W) x 440(H) mm  
MRP: ₹ 16,170/-



## LPTT 12120H

Tall Tubular - 120 Ah  
Warranty 60 Months  
Dimension 502(L) x 191(W) x 440(H) mm  
MRP: ₹ 18,040/-



## LPTT 12150H

Tall Tubular - 150 Ah  
Warranty 60 Months  
Dimension 502(L) x 191(W) x 440(H) mm  
MRP: ₹ 22,330/-



## LPTT 12200L

Tall Tubular - 200 Ah  
Warranty 36 Months  
Dimension 502(L) x 191(W) x 440(H) mm  
MRP: ₹ 25,630/-



# SOLAR INVERTERS & PCU'S

## NXG 350

300 VA / 12V  
Warranty 24 Months  
Dimension 232(L) x 123(W) x 196(H) mm  
MRP: ₹ 5,990/-



## NXG 750, 1100, 1400, 1800

Sine Wave Technology  
500 VA / 12V & 850 VA / 12V  
1100 VA / 12V & 1500 VA / 24V  
Warranty 24 Months  
Dimension  
NXG 750/1100 - 375(L) x 315(W) x 135(H) mm  
NXG 1400/1800 - 375(L) x 315(W) x 150(H) mm  
MRP:  
NXG750 - ₹ 6,990/- NXG1100 - ₹ 9,995/-  
NXG1400 - ₹ 10,990/- NXG1800 - ₹ 11,995/-



## PCU NXT 1kW, 2kW, 3kW

Single Phase, Sine Wave  
1kW/48V, 2kW/48V, 3kW/48V  
Warranty 24 Months/60 Months (Optional)  
Dimension 300(L) x 504(W) x 515(H) mm  
MRP:  
1kW - ₹ 53,440/-  
2kW - ₹ 64,990/-  
3kW - ₹ 74,445/-



## PCU NXT 6kW, 7.5kW, 10kW



Single Phase, Sine Wave  
6kW/96V, 7.5kW/120V, 10kW/120V  
Warranty 24 Months/60 Months (Optional)  
Dimension (6kW): 350(W) x 635(D) x 589(H) mm  
Dimension (7.5/10kW): 400(W) x 575(D) x 783(H) mm  
MRP:  
6kW - ₹ 1,49,900/-  
7.5kW - ₹ 1,74,990/-  
10kW - ₹ 1,99,990/-



## Cruze 5.5KVA/96V & SRS Shine 9650



Sine Wave - 5.5 KVA/96V  
Warranty (Cruze) 24 Months  
(Shine) 12 Months  
Dimension  
Cruze: 588(L) x 341(W) x 347(H) mm  
Retrofit: 375(L) x 315(W) x 135(H) mm  
MRP: ₹ 69,100/-

## Cruze+ 2KVA/24V & SRS Shine 3650



Sine Wave - 2 KVA/24V  
Warranty (Cruze) 24 Months  
(Shine) 12 Months  
Dimension  
Cruze: 280(L) x 305(W) x 280(H) mm  
Retrofit: 280(L) x 129(W) x 205(H) mm  
MRP: ₹ 28,200/-

## Cruze 7.5KVA/120V & SRS Shine 12050



Sine Wave - 7.5 KVA/120V  
Warranty (Cruze) 24 Months  
(Shine) 12 Months  
Dimension  
Cruze: 600(L) x 350(W) x 360(H) mm  
Retrofit: 375(L) x 315(W) x 135(H) mm  
MRP: ₹ 88,850/-

## Cruze+ 2.5KVA/36V & SRS Shine 3650



Sine Wave - 2.5 KVA/36V  
Warranty (Cruze) 24 Months  
(Shine) 12 Months  
Dimension  
Cruze: 280(L) x 305(W) x 280(H) mm  
Retrofit: 280(L) x 129(W) x 205(H) mm  
MRP: ₹ 31,700/-

## Nxi 110, NXi 120, NXi 130, NXi 140, NXi 150



Single Phase Grid Tie Inverter  
1kW/2kW/3kW/4kW/5kW  
Warranty 60 Months  
Dimension  
NXi 110/120/130: 373(L) x 310(W) x 160(H) mm  
NXi 140/150: 543(L) x 310(W) x 160(H) mm  
MRP:  
NXi 110 - ₹ 56,000/- NXi 120 - ₹ 68,000/-  
NXi 130 - ₹ 72,000/- NXi 140 - ₹ 105,000/-  
NXi 150 - ₹ 1,12,000/-

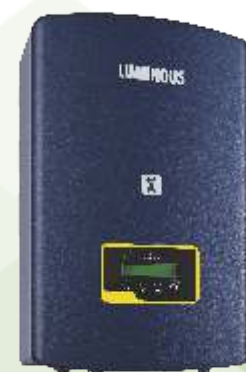


## Cruze+ 3.5KVA/48V & SRS Shine 4850



Sine Wave - 3.5 KVA/48V  
Warranty (Cruze) 24 Months  
(Shine) 12 Months  
Dimension  
Cruze: 280(L) x 305(W) x 380(H) mm  
Retrofit: 375(L) x 315(W) x 135(H) mm  
MRP: ₹ 39,330/-

## NXi 360, NXi 310, NXi 315, NXi 320, NXi 325, NXi 350



Three Phase Grid Tie Inverter  
6kW/10kW/20kW/25kW/50kW  
Warranty 60 Months  
Dimension  
NXi 360/310/315: 613(L) x 430(W) x 269(H) mm  
NXi 320/325: 700(L) x 530(W) x 356(H) mm  
NXi 350: 700(L) x 630(W) x 357(H) mm  
MRP:  
NXi 360 - ₹ 1,58,400/- NXi 310 - ₹ 2,16,000/-  
NXi 315 - ₹ 2,91,000/- NXi 320 - ₹ 3,48,000/-  
NXi 325 - ₹ 3,68,000/- NXi 350 - ₹ 6,10,000/-



# SOLAR RETROFITS & CHARGE CONTROLLERS

## SHINE 9650

Retrofit  
50A/96V  
Warranty 12 Months  
Dimension 375(L) x 315(W) x 135(H) mm  
MRP: ₹ 17,172/-



 SHINE

## SHINE 2420

Retrofit  
20A, 12/24V (Auto Sense)  
Warranty 12 Months  
Dimension 178(L) x 71(W) x 159(H) mm  
MRP: ₹ 2,995/-



 SHINE

## SHINE 12050

Retrofit  
50A/120V  
Warranty 12 Months  
Dimension 375(L) x 315(W) x 135(H) mm  
MRP: ₹ 23,850/-



 SHINE

## SHINE 3650

Retrofit  
20A, 24/36V (Manual)  
Warranty 12 Months  
Dimension 280(L) x 129(W) x 205(H) mm  
MRP: ₹ 8,200/-



 SHINE

## SCC 1206NM , SCC 1210NM

PWM Charge Controller  
Warranty 12 Months  
Dimension 40(L) x 60(W) x 135(H) mm  
MRP:  
SCC1206NM 6A, 12V - ₹ 795/-  
SCC1210NM 10A, 12/24V - ₹ 1,195/-



## SHINE 4850

Retrofit  
50A/48V  
Warranty 12 Months  
Dimension 375(L) x 315(W) x 135(H) mm  
MRP: ₹ 11,827/-



 SHINE

## SCC 1220NM

PWM Charge Controller  
20A, 12/24V  
Warranty 12 Months  
Dimension 40(L) x 60(W) x 135(H) mm  
MRP: ₹ 2,295/-



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