	Sunlife	Solar		SLS300P		SLS325P	SLS330P	SLS335P
SOLA	www.sunlifesolar.com.pk			MONOCRYSTALLINE			72CELLS	
ELECTRIC	AL SPECIFICATIONS	;						
Module Ty	pe			SLS300P	SL	.S325P	SLS330P	SLS335P
Peak powe	er(Pmax)			300W	32	25W	330W	335W
Maximum	power voltage(Vmp)		36.3V	37	7.9V	38.5V	37.7V
Maximum power current(Imp)				8.27A	8.	58A	8.59A	8.89A
Short-circuit current(Isc)				8.93A	8.	98A	8.98A	9.37A
Open circuit voltage(Voc)				45.0V	42	2.4V	42.4V	45.7V
Optimized cell efficiency(η)				17.12%	18	3.50%	18.80%	19.10%
Power tolerance:					0~	+3%		
Maximum system voltage						1000VDC		
TEMPERATURE COEFFICIENT				ELECTRICAL CHARACTERISTICS				
Current temperature coefficient).037%/° C				
Voltage temperature coefficient				0.34%/ ℃				
Power temperature coefficient				0.48%/ ℃				
STC: Irradiance of 1000W /m2, AM 1.5, Cell Temperature of 25°C								
MECHANI	CAL SPECIFICATIO	NS						
Cell Type 156mm x 156mm								
Number of Cells 72 cells in series								
Weight 21 kg (46.3 lbs)								
Dimension 1956×992×40mm								
Front Glass 3.2mm tempered glass								
Frame Anodized aluminum alloy			-					
Max Load 5400 Pascals (112 lb/ft2)			-					
Junction B	nx	IP65	,,					
Cable/Con		900mm /MC4 0	omnatible			(Imp)	(Pm)	
	CHARACTERISTICS	-	Jonipatible		ę	9.9 1000[W/m ²]	330	
			99: 			0.0 0.1 0.1 0.1 0.1 0.1 0.1 0.1	300 270 240 210 180 90 60 30 250 30.0 35.0 40.0 45.0 50.0	
		2-Ø4	4 941	0±1		(Vmp) (Imp) 9.9 9.0 1000[VV/m ²] 9.1 800[VV/m ²] 6.3 600[VV/m ²] 6.4 400[VV/m ²] 8.6 200[VV/m ²] 8.6 400[VV/m ²] 9.0 0 0 5.0 10.0 15.0	20.0 25.0 30.0 35.0 40.0 45	(Pm) 330 300 270 240 210 180 150 120 90 60 30 0 50.0

*Due to continuous innovation, research and product improvement, the specifications are subject to change without prior notice. *The data do not refer to a single module and they are not part of the offer, they only serve for comparison to different module types. 25-year performance warranty 10-year warranty on materials and workmanship The specifications are subject to change without prior notice.