	SOLAR PRODUCTS PHOTOVOLTAICS		PV modules Standard modules	
Article number: Description:	231 566 NUR0E3E	PV module:		uilds on 40 years of technical
Module Module type: Frame: Size (W x H): Frame height: Height of connecting box: Weight: Configuration: Cell connection arrangement:	Standard module Aluminium anodised silver (similar to RAL 7035, light grey) 1318 x 994 mm 46 mm 14 mm 16 kg 48 cells (8 x 6) In series	development an environmental of The use of a by event of shade. The high perforn achieves a mod To protect them the cells are en and cast EVA PVF-PET-PVT	d offers excellen onditions. pass diode minim mance module wit ule efficiency of 13 against the harsh ubedded between a, and are sea	t durability even in adverse hises the fall in output in the th a cell efficiency of 16.4% 3.5%. est of climatic conditions, a toughened glass covering led on the reverse with ate is held in a robust,
Cell connection arrangement:	In series	Features		
Cell Cell type: Cell colour: Size: Horizontal gap between cells: Vertical gap between cells: Distance from edge horizontally: Distance from edge vertically: Strip conductors:	2.0 mm 29.5 mm	 Performance 2-year produ Each module with individua Sharp solar target values 	ct guarantee for e is subjected to a I detection of the modules exceed and meet the follo	100% final inspection, electrical values. the internationally defined owing requirements:
Input and output values (STC Nominal output: Output tolerance: Nominal voltage: Nominal current: Open-circuit voltage: Short-circuit current: Max. system voltage (SKL II):		 IEC 61215, Worldwide St DIN VDE pro Connecting b 	andard (TÜV / Rh tection class II (TŪ ox with bypass die	e. ineland) JV / Rhineland)
Module design Front glass: Space between cells: Reverse side:	3.2 mm opal glass EVA with solar cells PVF-PET-PVF foil			
Connection	Connecting box with bypass diodes. Fitted connecting cable 0.9 m with MC-T3 plug system.			
Packing unit	2			