



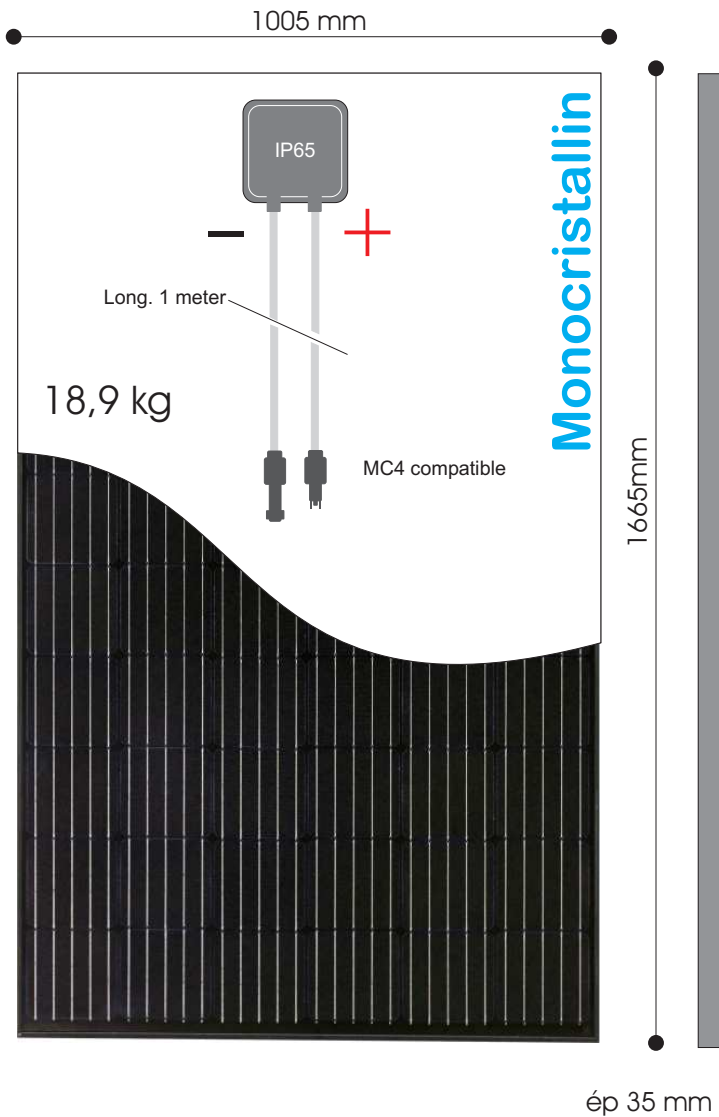
evocells

PHOTOVOLTAÏQUE

MADE IN BELGIUM   

Evocells Design

" The black aesthetic "



Electrical Specifications

Positive tolerance range 0/+5Wc

	320	325	330
Pmax (Wc)	320	325	330
Ump (V)	33,26	33,68	34,09
Uoc (V)	39,97	40,02	40,08
Isc (A)	10,05	10,08	10,12
Impp (A)	9,62	9,65	9,68

Technical characteristics

Anti-reflective Tempered Glass	3,2 mm
Black anodized aluminum frame	
Backsheet	PET - coated BLACK
Junction box	IP65
Bypass diodes	3

Limit values

Max system voltage	1500 V DC
NOCT	45 C° +/- 2
Maximum load	2400 N/m ²

Temperature coefficients

Pmpp	-0,370 %/c°
Temperature coefficient Uoc	-0,241 %/c°
Temperature coefficient Isc	0,033 %/c°

Certifications and guarantees

IEC 61215 : 2016 & IEC 61730 : 2016	
European production - Factory inspection	
Mechanical warranty	15 years
90% linear Pmax warranty	15 years
80% Pmax warranty	25 years
Electroluminescence	100 %
-Test in our factory in Belgium	
Carbon footprint	ZERO
CO2 strategy certificat	nr 190601

Values in STC conditions: radiation 1000W / m², AM 1.5 and t° cell of 25 c°

Carbon neutral = Evocells plant 5



Our production site

www.evocells.be

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