

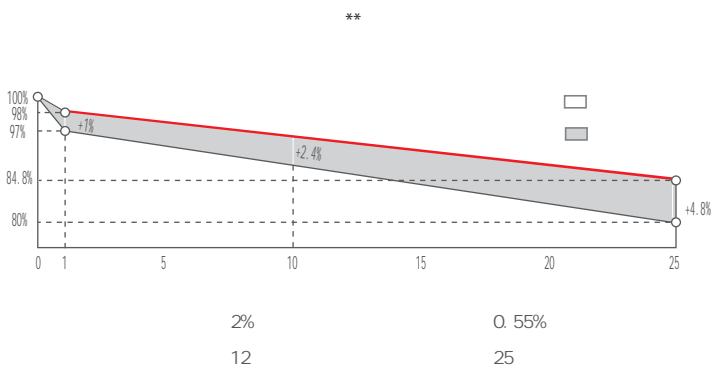


STPXXXS - D60/Wmh



580-600W 21.2%

	21.2%				
	2%		2400	5400	*



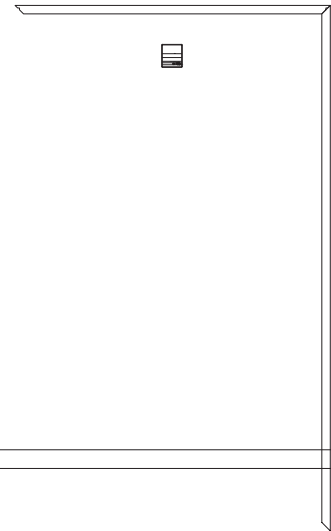
CE
 IEC 61730
 IEC 61215
 SA 8000
 IEC TS 62941
 ISO 9001
 ISO 14001
 ISO 45001





STPXXXS - D60/Wmh 580-600W

210
120 (6 × 20)
2172 × 1303 × 35 (85.5 × 51.3 × 1.4)
31.5 (69.4)
3.2 (0.126)
4.0 (-)350 / (+)160
STP-XC4
IP68 3
-40 ° C - +85 ° C
1500 V DC (IEC)
30 A
0/+5 W



	STP600S-D60/Wmh		STP595S-D60/Wmh		STP590S-D60/Wmh		STP585S-D60/Wmh		STP580S-D60/Wmh	
	STC	NMOT	STC	NMOT	STC	NMOT	STC	NMOT	STC	NMOT
(Pmax/W)	600	452.5	595	448.9	590	445.0	585	441.4	580	437.5
(Vmp/V)	34.65	32.4	34.45	32.2	34.25	32.0	34.05	31.9	33.85	31.7
(Imp/A)	17.32	13.97	17.28	13.94	17.23	13.89	17.19	13.86	17.14	13.81
(Voc/V)	41.85	39.4	41.65	39.2	41.45	39.1	41.25	38.9	41.05	38.7
(Isc/A)	18.31	14.73	18.27	14.70	18.22	14.66	18.18	14.63	18.13	14.59
%	21.2		21.0		20.8		20.7		20.5	

STC 1000W/m², 25 °C, AM1.5, NMOT: 800W/m², 20 °C, AM1.5, 1m/s Pmax +/- 3%

- & - (600S)

(NMOT)	42 ± 2 ° C
(Pmax)	-0.34%/° C
(Voc)	-0.26%/° C
(Isc)	0.050%/° C

