

1

100%

2 100% 1989

~~1~~₇

3 2011 22966

[2012] ~~4100~~₇₃ 2009 2011

2009 196, 524, 041. 65 2010 ~~254, 7~~ 22, 104. 10 2011

322, 20₇, 695. 52 2012

2012 181, 590, 3₇ 9. 80

4 [2012] ~~4100~~₇₅

2012 3. 5 LED

2 2012 1-4 -2. 5 2012

2012 2011

5 2012 ~~2~~_{7. 6}

1. 25 1. 53

2012 13. 3. 8

2012 8 22

2012 8 31

2012 8 31

~~C~~₇₃

894 5% 10%