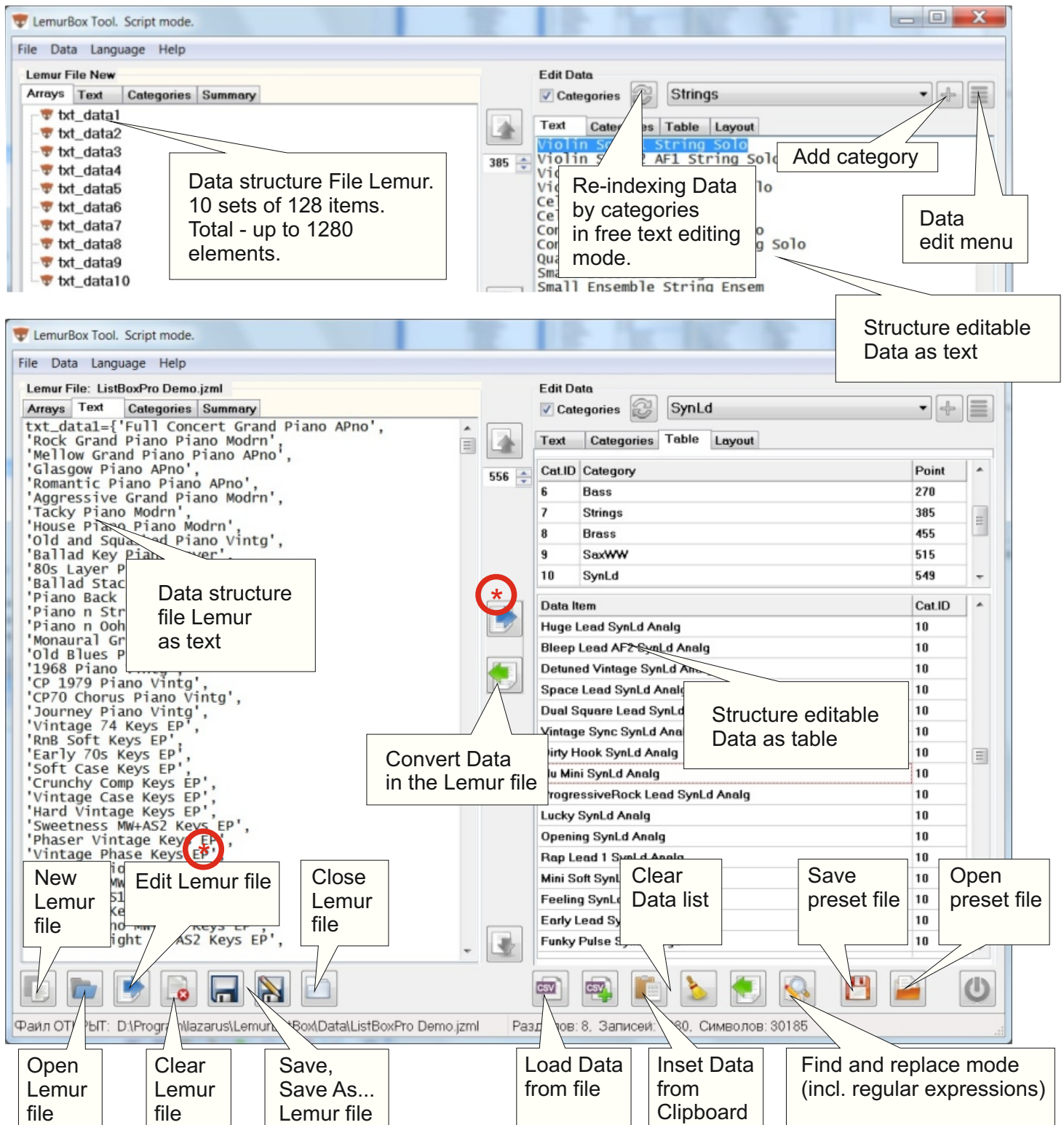


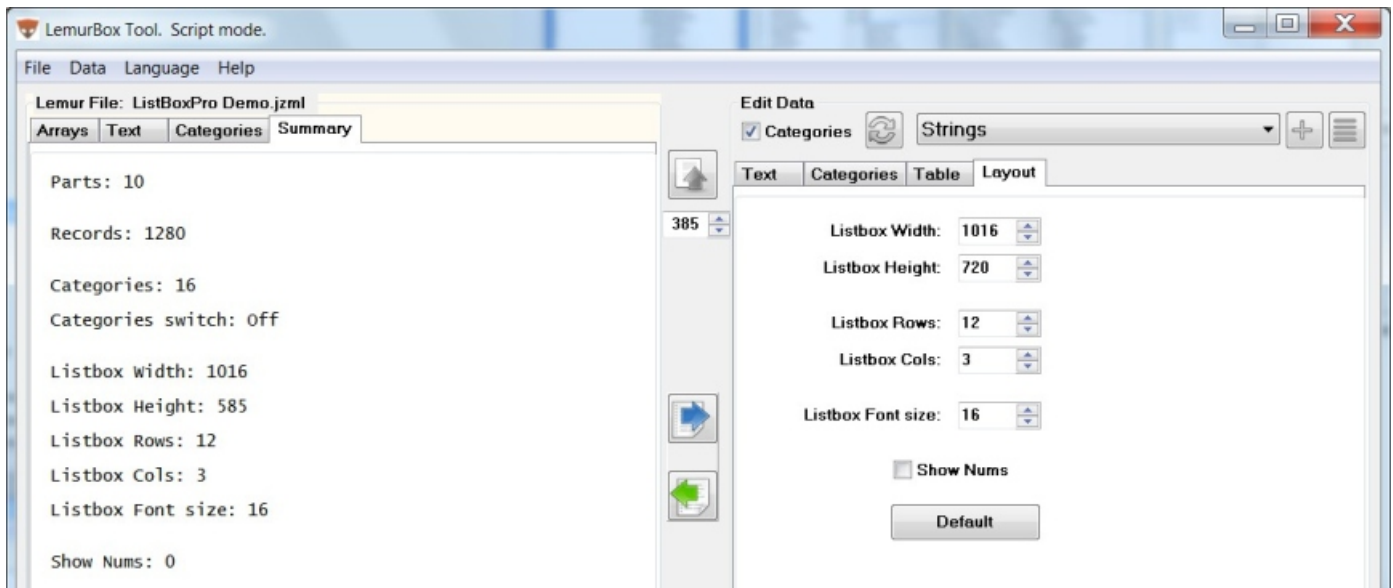
Lemur ListBox

Utility and component lists for the application Liine Lemur

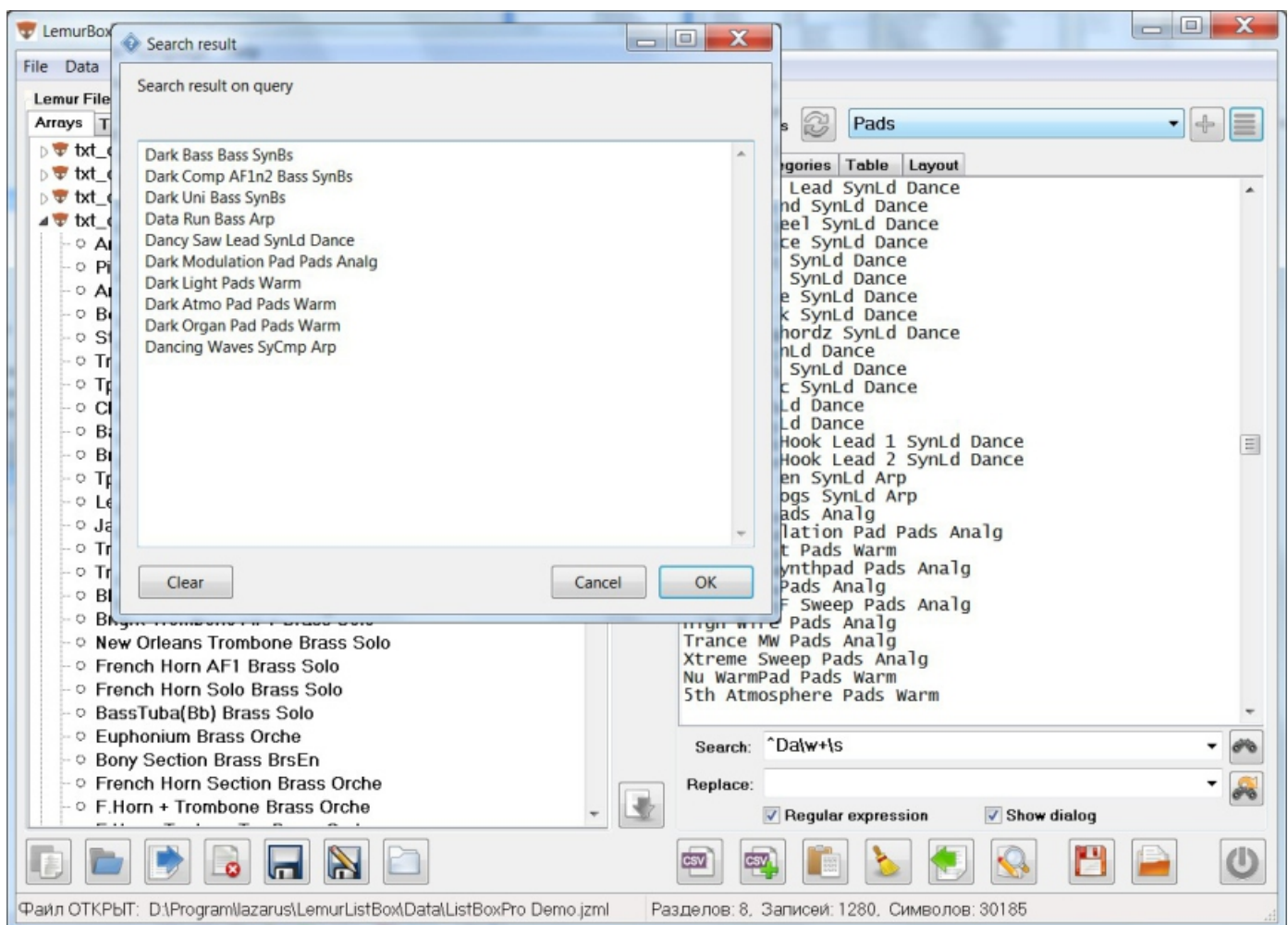
The main window consists of two parts. The left side displays the contents of the open file Lemur in different view modes. The "Arrays" shows the structure of the data list. Annex Lemur there are restrictions on the length of the array, and text data (approximately 4,000 characters in the script). Therefore, the data is automatically divided into portions of 4000 characters per block. Only 10 blocks. In the settings you can change count units and symbols, as well as the names of variables and scripts (for the user templates). The "Text" - the structure of the text, as close as possible to sort the contents of the file Lemur. The "Category" and "Table" - displays a structure of data by category. Editing the list of open file Lemur, create a new list, edit categories and layout of the template on the right side of the program window. To change the data file open Lemur - click on the "Edit" button.  After editing, click "Convert" and then - "Save" ("SaveAs").



The "Summary" shows summary information about an open file Lemur. The "Layout" allows you to edit the template Lemur.



As part of editing there is a search and replace mode (including regular expressions) that allows you to quickly edit large amounts of data.



Information about regular expressions:

<http://www.regexpstudio.com/TRegExpr/Help/About.html>

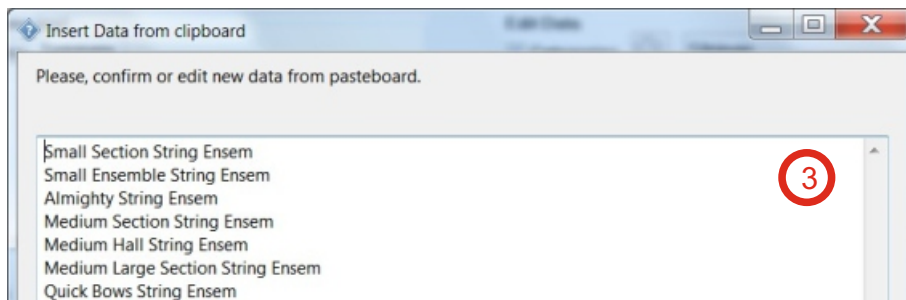
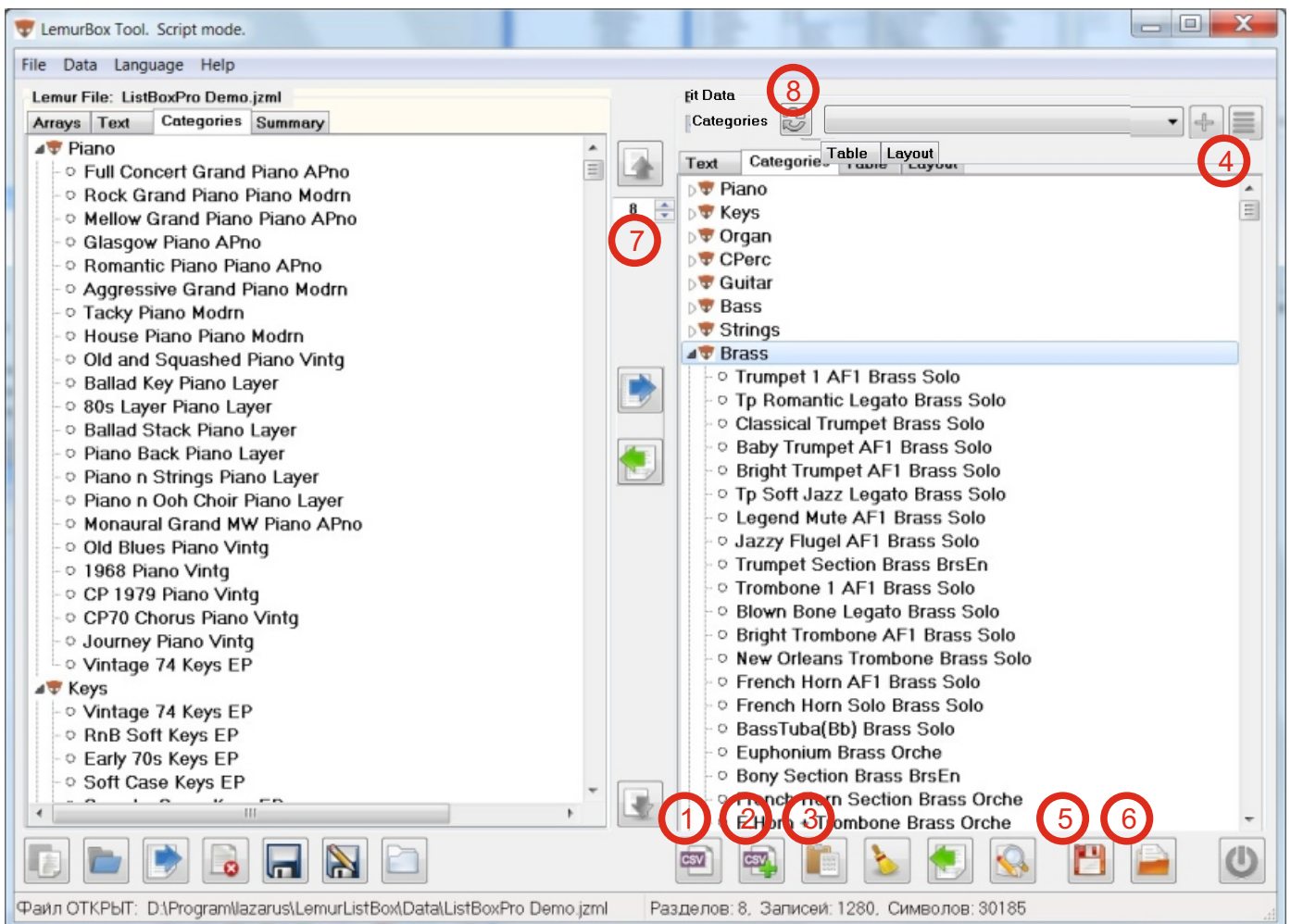
As part of the editing there are several ways of drawing up lists of data:

1. Loading data from a comma-delimited file, or other text file.
2. Adding data from comma-delimited file.
3. Insert data from the clipboard through the window.
4. Direct editing and insertion of data in the "Text".

When the check box marked "categories" All these inserts may be accompanied by the creation of categories for these data. The button "Re-Indexing" - search for records without a category and select or create a category for these records. Editing categories is done by the additional menu. In fact, the label category - is the number of rows of data from which to start an array of strings corresponding to the category, limited to the following label or last record (last category). For the correct formation of the categories important to clearly sequence data. When you delete a category,

you can select an operation for records search (leave no category, delete, move).

To quickly move through data records, you can enter the number of rows in the digital field, and press Enter.



Lists data in text - the text is broken into lines in which each line is interpreted as a separate entry. Lines should not contain characters '&<>' and must not be empty.

Edited data can be saved to a text file.

Lists of data and program settings and layout can be saved as a preset (*.lmbx) for further use with other Lemur files.

Categories.

List of categories based on the tags. Tag category - is the number of rows of data from which to start an array of strings corresponding to the category, limited to the following label or last record (last category). For the correct formation of the categories important to clearly sequence data. When you add or delete entries in the list of data that are already created label categories, the structure of the categories can be broken, since the labels may refer to the line, changing your number. When large changes in a list, the data may need to complete removal of the category labels (command - "Delete category" additional menu). Remove all categories and create them anew.

Name and category labels can be edited (the command "Edit category").

The recommended way to create lists of the categories:

- Create and edit a list of data (check the "Categories" is off).
- To create a label category (check the "Categories" is enabled. Select the line in the list or data table, and then click "Add category").

The template Lemur category are displayed in a drop-down list. These container drop-down list "cboScroller" attached to the main container "listScroller". Container drop-down list, if necessary, can be safely removed from the template. When you add this container to the template it will automatically appear in the main categories of data container "listScroller". If you do not plan to use the categories in the settings of the template categories, it is desirable to disable the button.

CATEGORY OFF

Demo template "ListBoxPro Demo.jzml".

The drop-down list of categories

The screenshot displays the Lemur ListBox Pro interface. At the top, there's a header with 'ItemCatNum' (269) and 'ItemCatName' ('Bass'). Below this is a large list of items, each with a number and a description. The items are organized into three columns. A callout points to a drop-down menu labeled 'Bass'. At the bottom, there's a section with 'ItemNumber' (304) and 'ItemText' ('Hybrid Bass 1 Bass EBass'). A callout points to a 'SELECT 135' button. Another callout points to the bottom section, indicating return values.

ItemCatNum	ItemCatName
269	'Bass'

ItemNumber	ItemText
304	'Hybrid Bass 1 Bass EBass'

Return values:
item_number, item_text

Go to record
by number

Options window.

Options

☐ Auto-open custom Lemur File on start

File Name: ...

☒ Open blank Lemur File (program default) on start

☐ Use Custom blank Lemur File for new data

☐ Auto-close Lemur File after save or clear operations

☒ Expand Tree

Language: English

Category

Data mode: ☒ Script ☐ Expression (for custom scripts)

Script name:

Expression name:

Expressions count:

Expression string limit: Limitation on the size of the text variable.

Default Cancel OK

The program includes blank template Lemur, which is always open when the command "new file" (unless you change the appropriate setting in the Options dialog box). If necessary, you can specify a custom "new" file, other than the standard. By default, when you start creating an empty file. This setting can be changed if you specify a file in the "user file Lemur to open at startup."

By default, the program is configured to work in data mode "Script" with parameters, an indication of the screenshot. In this mode, data is done to fill in the text of the script. The value of the corresponding variable has assigned scripts at startup Lemur (fill_txt_data1 () -> txt_data1, fill_txt_data2 () -> txt_data2 etc.).

It is possible to use the program in raw mode "variable" in which these lists are assigned directly to a variable, ignoring the loading of the scripts (for the user templates)

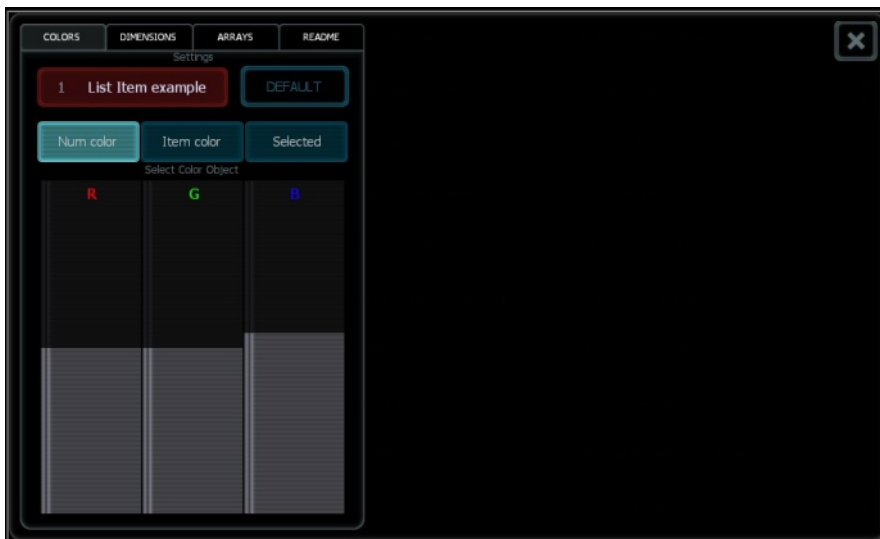
The program does not generate a template change the number of variables or change the contents of the script (perhaps in a future version). It only can be adjusted to a certain template by setting names and the number of variables and scripts used in this template. If more variables than the one used in the template - it will be ignored. If the names of variables and scripts do not coincide with those that are used in this template - they will also be ignored.

Screenshots Lemur template

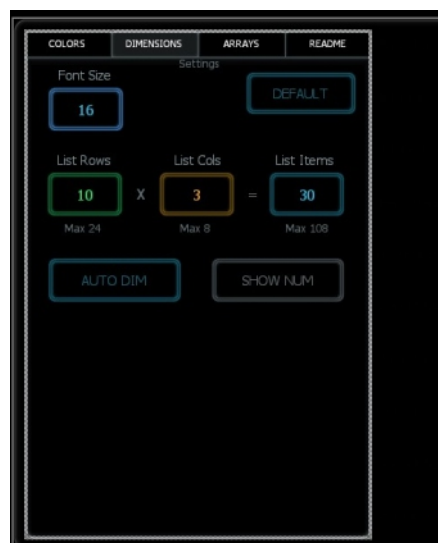
Scalable list (depending on the size of the main container)



Settings. Tab "Colors".



Settings. Tab "Dimensions".



Settings. Tab "Arrays".



To link component in the Lemur app variables are: item text - the string list, item_number - item number. See demo template "ListBoxPro Demo.jzml".