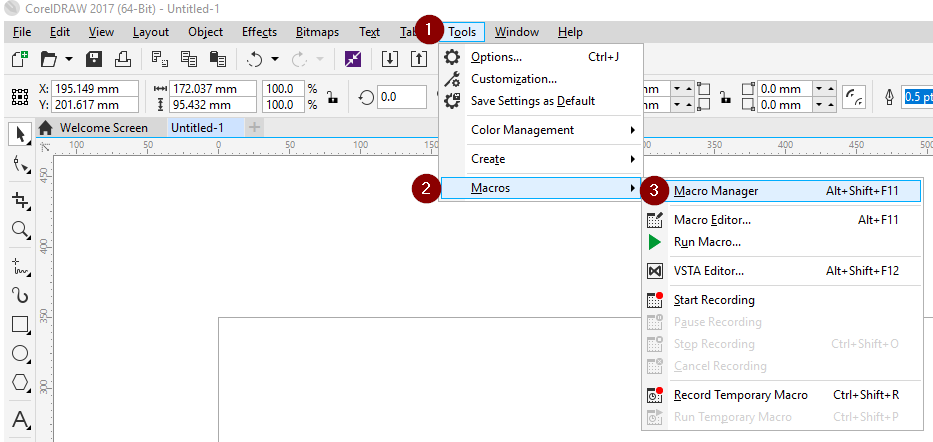
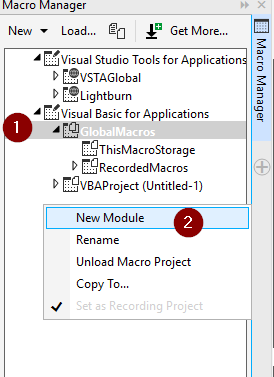
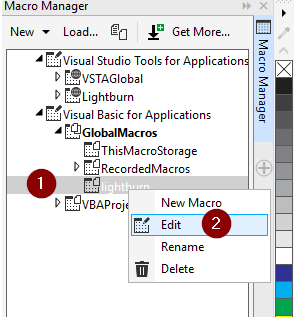
Corel Draw export to LightBurn

1. Open the Macro Manager



1. Create a new module in the GlobalMacros project



1. Name the new module lightburn and right click and select edit. 
2. Copy the following into the open page

Sub removeDup()

'variables

Dim sr As ShapeRange

Dim srKeep As New ShapeRange

Dim dupFound As Boolean

Dim shape As shape

Dim keepShape As shape

'set variables

Set sr = ActivePage.Shapes.FindShapes()

For Each shape In sr.Shapes

dupFound = False

If srKeep.Count > 0 Then

For Each keepShape In srKeep.Shapes

If keepShape.PositionX = shape.PositionX Then

If keepShape.PositionY = shape.PositionY Then

If keepShape.SizeHeight = shape.SizeHeight Then

If keepShape.SizeWidth = shape.SizeWidth Then

sr.DeleteItem (sr.IndexOf(shape))

dupFound = True

Exit For

End If

End If

End If

End If

Next keepShape

If Not dupFound Then

srKeep.Add shape

dupFound = False

End If

Else

srKeep.Add shape

End If

Next shape

End Sub

Sub Lightburn()

Dim answer As Integer

Dim OrigSelection As ShapeRange

Set OrigSelection = ActiveSelectionRange

OrigSelection.CreateSelection

Dim expopt As StructExportOptions

Set expopt = CreateStructExportOptions

expopt.UseColorProfile = True

Dim expflt As ExportFilter

Dim out\_file As String

out\_file = "C:" & Environ("HOMEPATH") & "\export.ai"

If Len(Dir$(out\_file)) > 0 Then

Kill (out\_file)

End If

' is an item selected?

If ActiveSelectionRange.Count > 0 Then

' something is selected export it

Set expflt = ActiveDocument.ExportEx(out\_file, cdrAI, cdrSelection, expopt)

With expflt

.Version = 10 ' FilterAILib.aiVersionCS6

.TextAsCurves = True

.PreserveTransparency = True

.ConvertSpotColors = True

.SimulateOutlines = False

.SimulateFills = False

.IncludePlacedImages = True

.IncludePreview = True

.EmbedColorProfile = True

.Finish

End With

Else

answer = MsgBox("Nothing was selected, Export All?", vbYesNo + vbQuestion, "Export All")

If answer = vbYes Then

' Export everything

Set expflt = ActiveDocument.ExportEx(out\_file, cdrAI, cdrAllPages, expopt)

With expflt

.Version = 10 ' FilterAILib.aiVersionCS6

.TextAsCurves = True

.PreserveTransparency = True

.ConvertSpotColors = False

.SimulateOutlines = False

.SimulateFills = False

.IncludePlacedImages = True

.IncludePreview = True

.EmbedColorProfile = True

.Finish

End With

Else

'do nothing

Exit Sub

End If

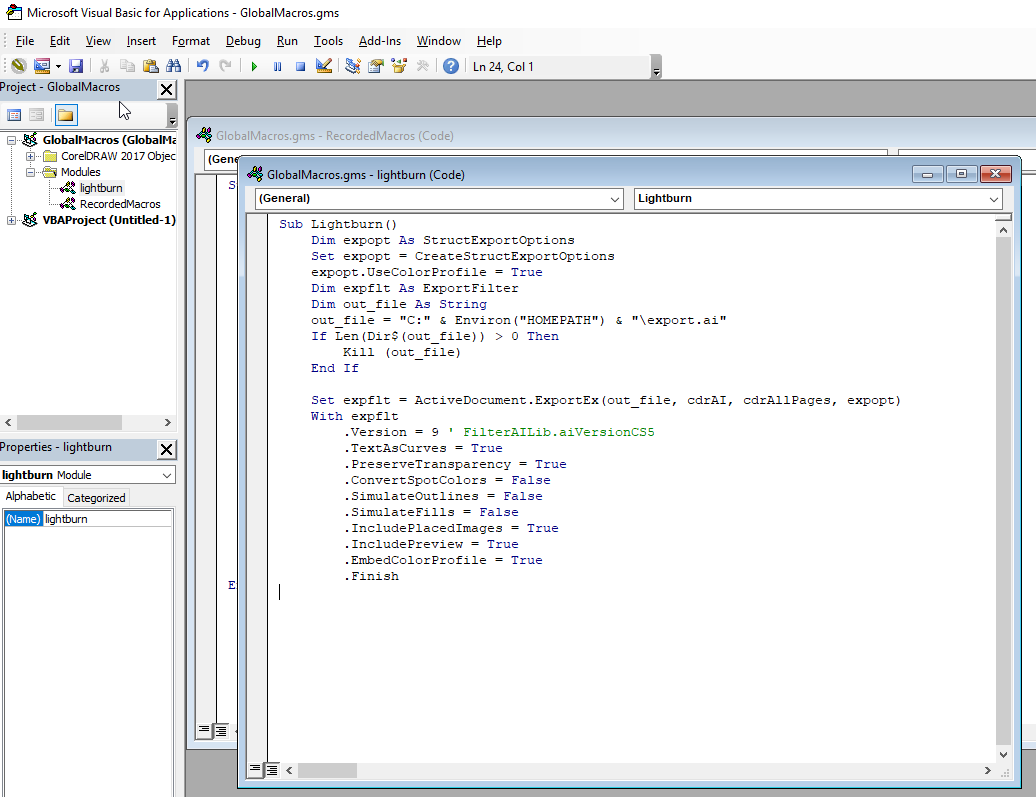
End If

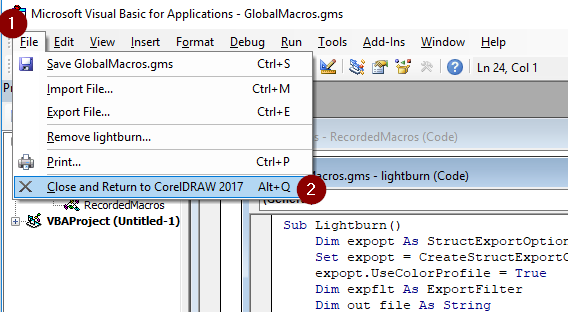
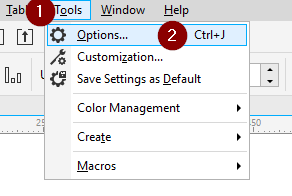
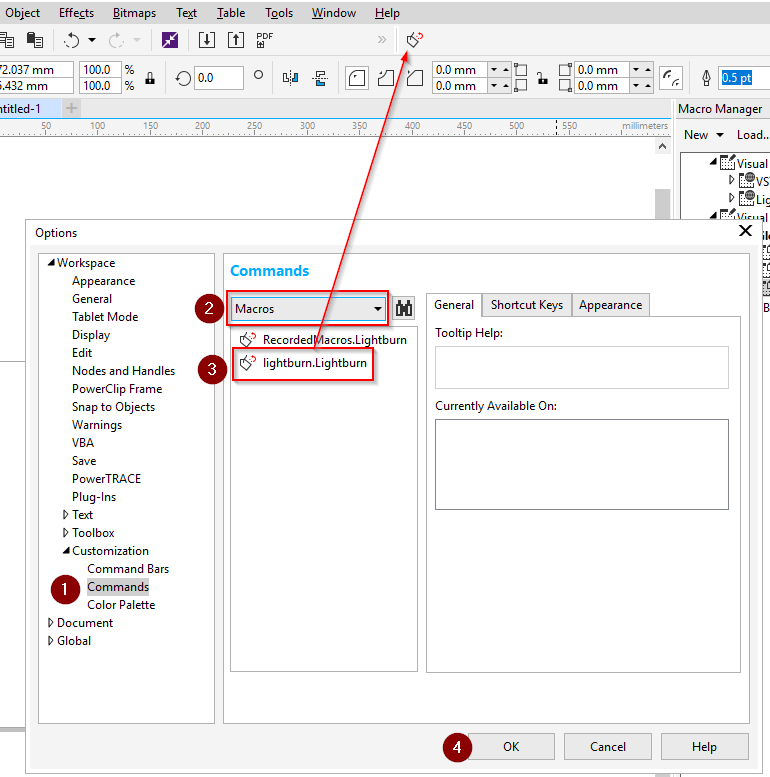
' Edit this like if lightburn is in a diffrent location

Call Shell("C:\Program Files\LightBurn\LightBurn.exe " & """" & out\_file & """", vbNormalFocus)

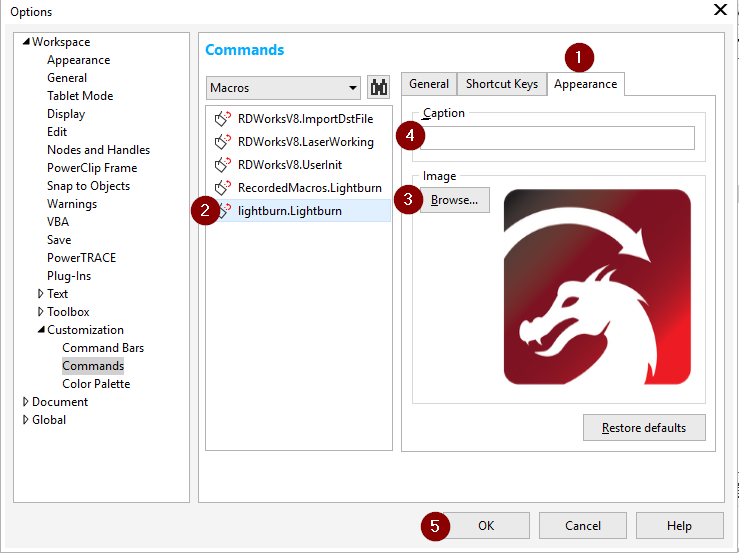
End Sub

It should look like this.



1. Close the macro editor
2. Now we need to add the button to the toolbar. Open the options menu. 
3. Select commands under the customization section and make sure the macro option is selected in the drop-down. Then drag the lightburn.lightburn macro to the toolbar.
   1. Optional: Change Icon.

Select the Appearance tab and select the lightburn macro. download logo.ico from the files section in the facebook group. Click the browse buttion and select logo.ico. you can also set a caption which will change lightburn.lightburn to anything you want.



1. Now select the objects you want and click the button and Lightburn will be opened and the objects will be auto-imported.

