

Traffic Light Widgets

In most cases, it's not easy to create a native traffic light in Excel. You can use conditional formatting, shapes, named ranges, and linked pictures; if you are not in a hurry. As always, manual chart preparation is a time-consuming task for Excel users. Furthermore, this method is a bit risky; you should avoid misspelled formulas, incorrect data inputs, etc. We provide a ready-to-use solution to boost your productivity.

Book1 - Excel

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Gauge Chart


Dual Gauge Chart


Traffic Light Widget


Radial Bar Chart


Polar Area Chart


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Waterfall Charts

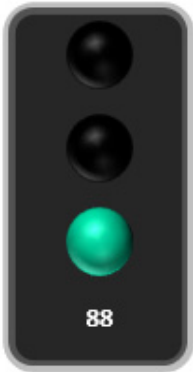
Mekko Chart

Sales Funnel

Live Dashboard Tools

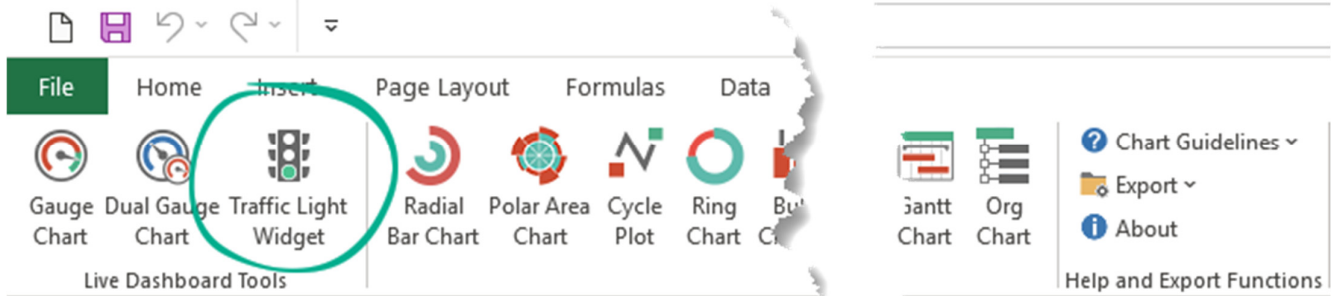
Advanced Charts

M20



How to create a new Widget?

Just click on Traffic Light Widget icon on the ribbon



Add a chart name

Traffic Light Widget - ExcelDashboardSchool.com (c)

Chart Name:

Format

☒ Number ☐ % ☐ Currency ☐ Decimals

Zone Setup

Zone	Start	End
Zone1	0	30
Zone2	30	70
Zone3	70	100

Actual Value:

Color Setup

Zone	Color	Off Light
Zone1	<input type="color" value="red"/>	<input type="color" value="black"/>
Zone2	<input type="color" value="yellow"/>	<input type="color" value="black"/>
Zone3	<input type="color" value="green"/>	<input type="color" value="black"/>

ForeColor: Off Light:

Border: Text:

Type:

Widget Manager

Add values for zones and customize the widget colors. Finally, add a linked cell to Actual Value.

Traffic Light Widget - ExcelDashboardSchool.com (c)

Chart Name

Project1

Format

%

Currency

Decimals

Zone Setup

Zone1

0

30

Zone2

30

70

Zone3

70

100

Actual Value

Sheet1!\$C\$4

ForeColor

+

Off Light

+

Border

+

Text

+

Type

TL_V1

Create

Delete

Close

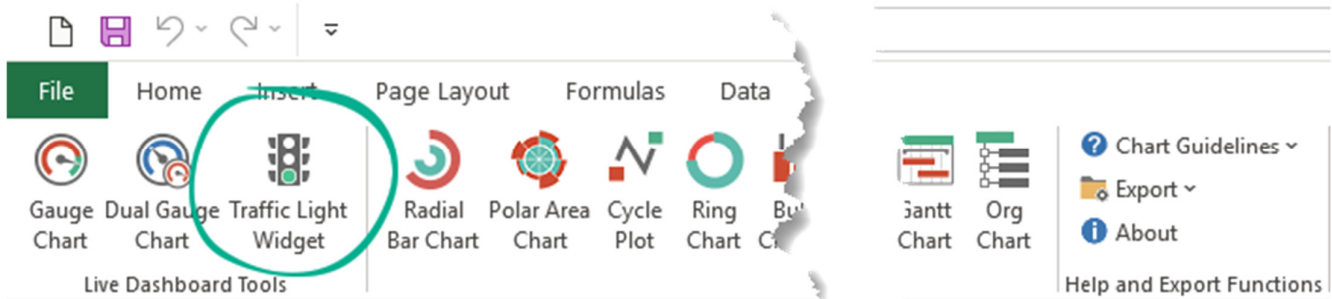
Widget Manager

Click to Create button to insert a new widget:

	A	B	C	D	E	F	G	H	I	J
1										
2										
3										
4			88%							
5										
6										
7										
8										
9										
10										
11										
12										

How to manage Widgets?

Go to the ribbon and click on the Traffic Light widget icon



Select the widget; then, you can change zone values, actual values, colors, and skins. Finally, click on the 'Update' button to refresh the widget.

Traffic Light Widget - ExcelDashboardSchool.com (c)

Chart Name:

Format

☐ Number ☒ % ☐ Currency ☐ Decimals

Zone Setup

Zone	Start	End
Zone1	<input type="text" value="0"/>	<input type="text" value="30"/>
Zone2	<input type="text" value="30"/>	<input type="text" value="80"/>
Zone3	<input type="text" value="80"/>	<input type="text" value="100"/>

Actual Value:

Color Setup

Color	+
<input type="color" value="red"/>	<input type="button" value="+"/>
<input type="color" value="yellow"/>	<input type="button" value="+"/>
<input type="color" value="teal"/>	<input type="button" value="+"/>

ForeColor: Off Light:

Border: Text:

Type:

Widget Manager

- Project1