

# DESIGN KIT

## LEDs



### SIZE:

0603 / 0805 / 1206 / 1204 / 3528  
3 mm / 5 mm

### TECHNICAL DATA:

Chip LED / TOP LED

Side view

Reverse mount – cylindrical or rectangular

THT

**Order Code 150 151**

**Version 1.0**

# DESIGN KIT

## LEDs



<b>WL-SMCW 0603</b> <b>150060SS75000</b> Super Red	<b>WL-SMCW 0805</b> <b>150080SS75000</b> Super Red	<b>WL-SMCW 1206</b> <b>150120SS75000</b> Super Red	<b>WL-SMTW 3528</b> <b>150141RS73100</b> Red	<b>WL-SBTW 3528</b> <b>150141RV73100</b> Red, Bright Green	<b>cylindrical</b>	<b>WL-SMRW 1206</b> <b>156120RS75000</b> Red	<b>WL-TMRW 3 mm</b> <b>151033RS03000</b> Red	<b>WL-TMRC 3 mm</b> <b>151031SS06000</b> Super Red	<b>WL-TMRC 5 mm</b> <b>151051RS11000</b> Red
<b>150060RS75000</b> Red	<b>150080RS75000</b> Red	<b>150120RS75000</b> Red	<b>150141AS73100</b> Amber	<b>150141RB73100</b> Red, Blue		<b>156120YS75000</b> Yellow	<b>151033YS03000</b> Yellow	<b>151031YS05900</b> Yellow	<b>151051YS04000</b> Yellow
<b>150060YS7500 0</b> Yellow	<b>150080YS75000</b> Yellow	<b>150120AS75000</b> Amber	<b>150141YS73100</b> Yellow	<b>150141YB73100</b> Yellow, Blue		<b>156120VS75000</b> Bright Green	<b>151033GS03000</b> Green	<b>151031VS06000</b> Bright Green	<b>151051VS04000</b> Green
<b>150060VS75000</b> Bright Green	<b>150 080VS75000</b> Bright Green	<b>150120YS75000</b> Yellow	<b>150141VS73100</b> Bright Green	<b>WL-SMSW 1204</b> <b>155124RS73200</b> Red		<b>156120GS75000</b> Green	<b>151033BS03000</b> Blue	<b>151031SS04000</b> Super Red	<b>151051BS04000</b> Blue
<b>150060GS75000</b> Green	<b>150080GS75000</b> Green	<b>150120VS75000</b> Bright Green	<b>150141GS73100</b> Green	<b>155124YS73200</b> Yellow	<b>rectangular</b>	<b>WL-SMRW 1206</b> <b>156120RS75300</b> Red	<b>WL-TMRW 5 mm</b> <b>151053RS03000</b> Red	<b>151031YS06000</b> Yellow	
<b>150060BS75000</b> Blue	<b>150080BS75000</b> Blue	<b>150120GS75000</b> Green	<b>150141BS73100</b> Blue	<b>155124VS73200</b> Bright Green		<b>156120YS75300</b> Yellow	<b>151053YS045000</b> Yellow	<b>151031VS04000</b> Bright Green	
		<b>150120BS75000</b> Blue		<b>155124GS73200</b> Green		<b>156120VS75300</b> Bright Green	<b>151053GS03000</b> Green		
			<b>WL-SFTW 3528</b> <b>150141M173100</b> Red, Green, Blue	<b>155124BS73200</b> Blue		<b>156120GS75300</b> Green	<b>151053BS04500</b> Blue		

EMC COMPONENTS | INDUCTORS | TRANSFORMERS | RF COMPONENTS | CIRCUIT PROTECTION | EMC SHIELDING MATERIAL | CONNECTORS | SWITCHES | ASSEMBLY TECHNIQUE | POWER ELEMENTS | **LEDs**

**Important information:** Würth Elektronik's design kits contain reference components. These components correspond with the current product development status on the day of supply. Exchange of the reference components to components with up-to-date product development status is not carried out automatically. No liability is taken for the use of these reference components. Therefore, please request new samples prior to releases for series production and product release.

For the Photo-Biological Hazard according to EN 62471:2008 please check the brochure in the Design Kit. If it is requested that the samples are packed according to MSL and ESD requirements, please contact our sales staff.

Please check datasheets on [www.we-online.com](http://www.we-online.com) for specifications. Würth Elektronik eiSos GmbH & Co. KG, EMC & Inductive Solutions. © 2013

All products  
in stock!

## X-ON Electronics

Largest Supplier of Electrical and Electronic Components

*Click to view similar products for [LED Lighting Development Tools](#) category:*

*Click to view products by [Würth](#) manufacturer:*

Other Similar products are found below :

[MIC2870YFT EV](#) [ADP8860DBCP-EVALZ](#) [LM3404MREVAL](#) [ADM8843EB-EVALZ](#) [TDGL014](#) [ISL97682IRTZEVALZ](#) [LM3508TLEV](#)  
[EA6358NH](#) [MAX16826EVKIT](#) [MAX16839EVKIT+](#) [TPS92315EVM-516](#) [MAX1698EVKIT](#) [MAX6956EVKIT+](#) [OM13321,598](#) [DC986A](#)  
[DC909A](#) [DC824A](#) [STEVAL-LLL006V1](#) [IS31LT3948-GRLS4-EB](#) [104PW03F](#) [PIM526](#) [PIM527](#) [MAX6946EVKIT+](#) [MAX20070EVKIT#](#)  
[MAX21610EVKIT#](#) [MAX20090BEVKIT#](#) [MAX20092EVSYS#](#) [PIM498](#) [AP8800EV1](#) [ZXLD1370/1EV4](#) [MAX6964EVKIT](#)  
[MAX25240EVKIT#](#) [MAX25500TEVKITC#](#) [MAX77961BEVKIT06#](#) [1216.1013](#) [TPS61176EVM-566](#) [TPS61197EVM](#) [TPS92001EVM-628](#)  
[1270](#) [1271.2004](#) [1272.1030](#) [1273.1010](#) [1278.1010](#) [1279.1002](#) [1279.1001](#) [1282.1000](#) [1293.1900](#) [1293.1800](#) [1293.1700](#) [1293.1500](#)