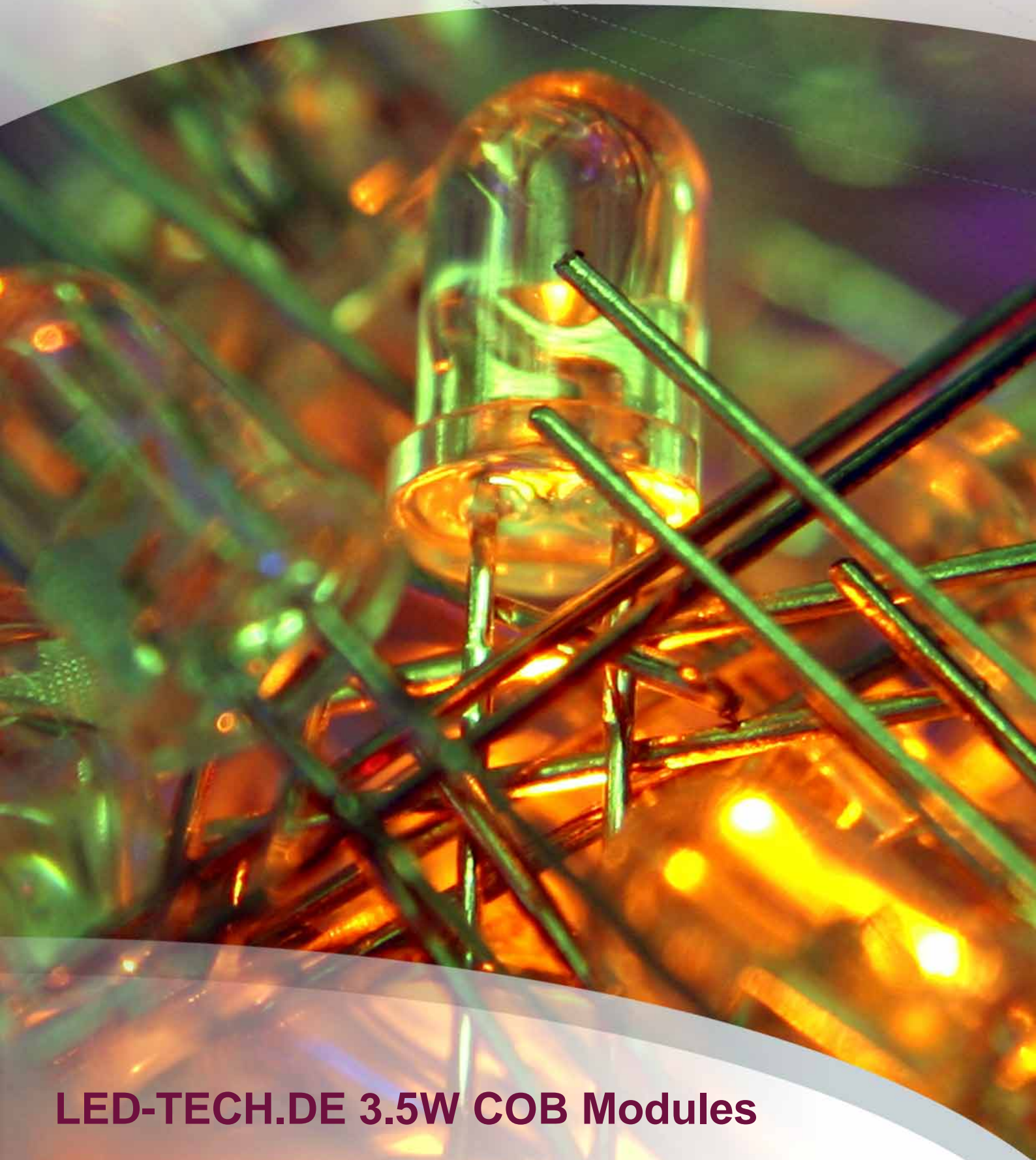
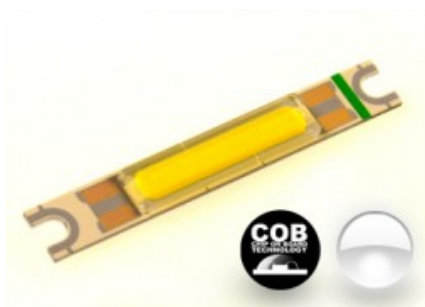


LED-TECH.DE
OPTOELECTRONICS



LED-TECH.DE 3.5W COB Modules

Chip On Board 3,5W High Power Module (white)



The new 24-chip COB modules are ultra-slim, have a very high density and luminosity. Because of the small dimensions the module can almost be mounted everywhere. The lighting surface is only 4x24mm wide.

The modules come with aluminium surface to grand a good heat dissipation. We recommend to use additional cooling elements too or to mount the module to a metall surface which is very easy by using the mounting notches.

We also offer additional optic components!

Technical remark:

The green mark shows the ANODE. The chips lifetime is about 40.000h depending on the junction temperature which should not be higher than 85°C.

{warning1}

Part Number: LT-1413

Viewing Angle: 110°

Emitting Color: white

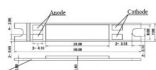
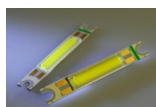
Lumen typ.: 245 mcd

Kelvin typ.: 5000 mcd

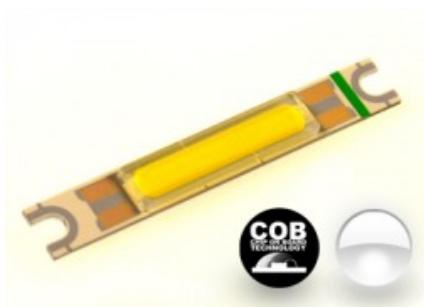
mA typ.: 350 mA

V typ.: 10,4 V

V max.: 12 V



Chip On Board 3,5W High Power Module (daylight white)



The new 24-chip COB modules are ultra-slim, have a very high density and luminosity. Because of the small dimensions the module can almost be mounted everywhere. The lighting surface is only 4x24mm wide.

The modules come with aluminium surface to grand a good heat dissipation. We recommend to use additional cooling elements too or to mount the module to a metall surface which is very easy by using the mounting notches.

We also offer additional optic components!

Technical remark:

The green mark shows the ANODE. The chips lifetime is about 40.000h depending on the junction temperature which should not be higher than 85°C.

{warning1}

Part Number: LT-1414

Viewing Angle: 110°

Emitting Color: daylight white

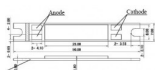
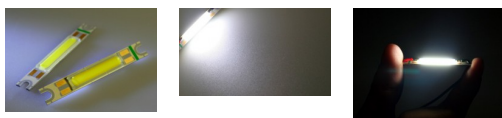
Lumen typ.: 230 mcd

Kelvin typ.: 4200 mcd

mA typ.: 350 mA

V typ.: 10,4 V

V max.: 12 V



Imprint



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