

# Checklist LED Lighting

We would like to provide you with the right product for your application. For this purpose, we ask you below for a few pieces of information that we need to provide you with the best possible advice.

If you do not have all the information, simply leave the fields blank. You are also welcome to send us a sketch or a photo of your application. Your data will of course be handled by us in strict confidence.

## What should be illuminated?

Object dimensions (mm)	Length	Width	Height	
Area to be illuminated (mm)	Length	Width		
Working distance (mm)				
Object surface	matte	transparent	reflective	unknown

## What should be tested?

other...

## LED-Lighting

Desired lighting type

Environmental conditions  
(e.g. ambient light present, dark environment, wet, dusty, ...)

Max. possible installation space (mm)	Length	Width	Height			
Light color	White	Red	Infrared	Blue	Green	Yellow
Wavelength (nm) (If you need a specific wavelength, you can specify it here).						
Required brightness (Lux)						
Operating mode (e.g. steady light, dimmable steady light, triggered steady light, flash light, camera-controlled, ...)						
Beam angle characteristics	direct	diffuse	collimated	polarized	Line	

defined beam angle

## Further description

e.g. a short description of your application or further requirements