

Our Specialists



[Jeroen Willekens](#)



[Joeri Beetz](#)



[Peter Verdonk](#)



[Nico Cordes](#)



[Steven van Dijk](#)



[Roel van Woudenberg](#)



[Cees Mulder](#)

DELTA PATENTS

Lighting

Our patent experts in these fields have gained extensive industrial experience in lighting technology and related fields while working at the multinational corporations such as Philips and NXP.

- Light sources
 - (Organic) Light Emission Diode technology (LED/OLED)
 - Gas-discharge lamps (e.g. fluorescent lamps)
 - Incandescent light bulbs
- Manufacturing
 - OLED packaging
 - OLED patterning
- Lighting systems and subsystems
 - Backlight technology
 - Lighting system of image projection system
 - Color conversion, luminescent materials
 - Color mixing
 - Light emission lenses
 - Light guides
 - Wireless power transfer
 - Power supply
 - Power modulation
 - Wireless power transfer
 - Lighting control
 - Light measurements
 - (Energy) efficiency improvements
- Applications
 - Light treatment
 - Color tuneable lamps
 - Ambient lighting
 - 3d imaging
- Luminaires
 - Reflector design
 - Glare prevention
 - Heat sinks
 - Mounts for light sources
- Optics and optical systems
 - Greenhouse panels