



Christophe De Ryck - Freelance Product Development

Christophe De Ryck is a young and dynamic Freelance Product Developer.

I have a proven track record in (New) Product Development and formed a speciality into mechanical development and towards the lighting industry.

My main focus lays on offering the following product development services:

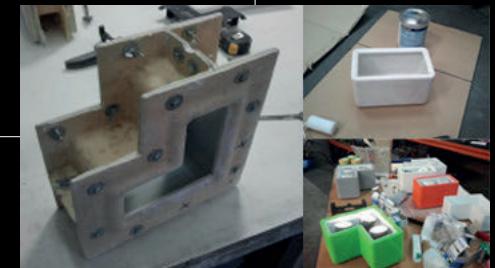
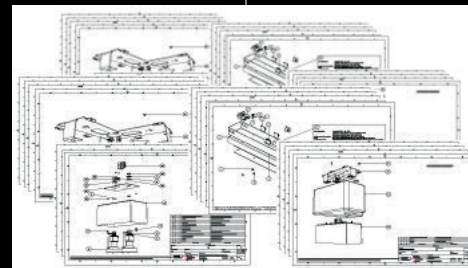
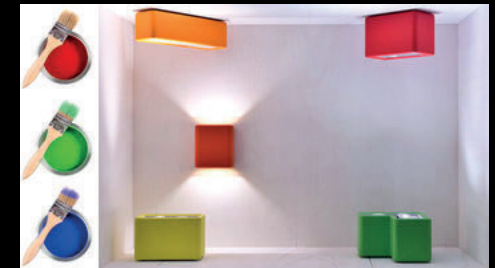
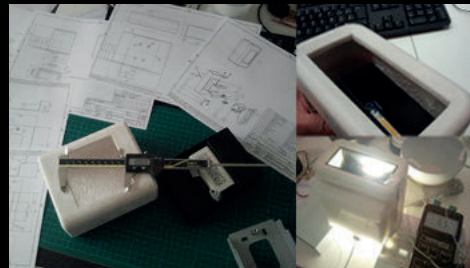
- 1/ Ideation - product design - concept design
- 2/ System & concept development / Mechanical development
- 3/ CAD - engineering - detailed design
- 4/ Production start-up
- 5/ Sourcing (Europe/ Azia)

Key strenghts

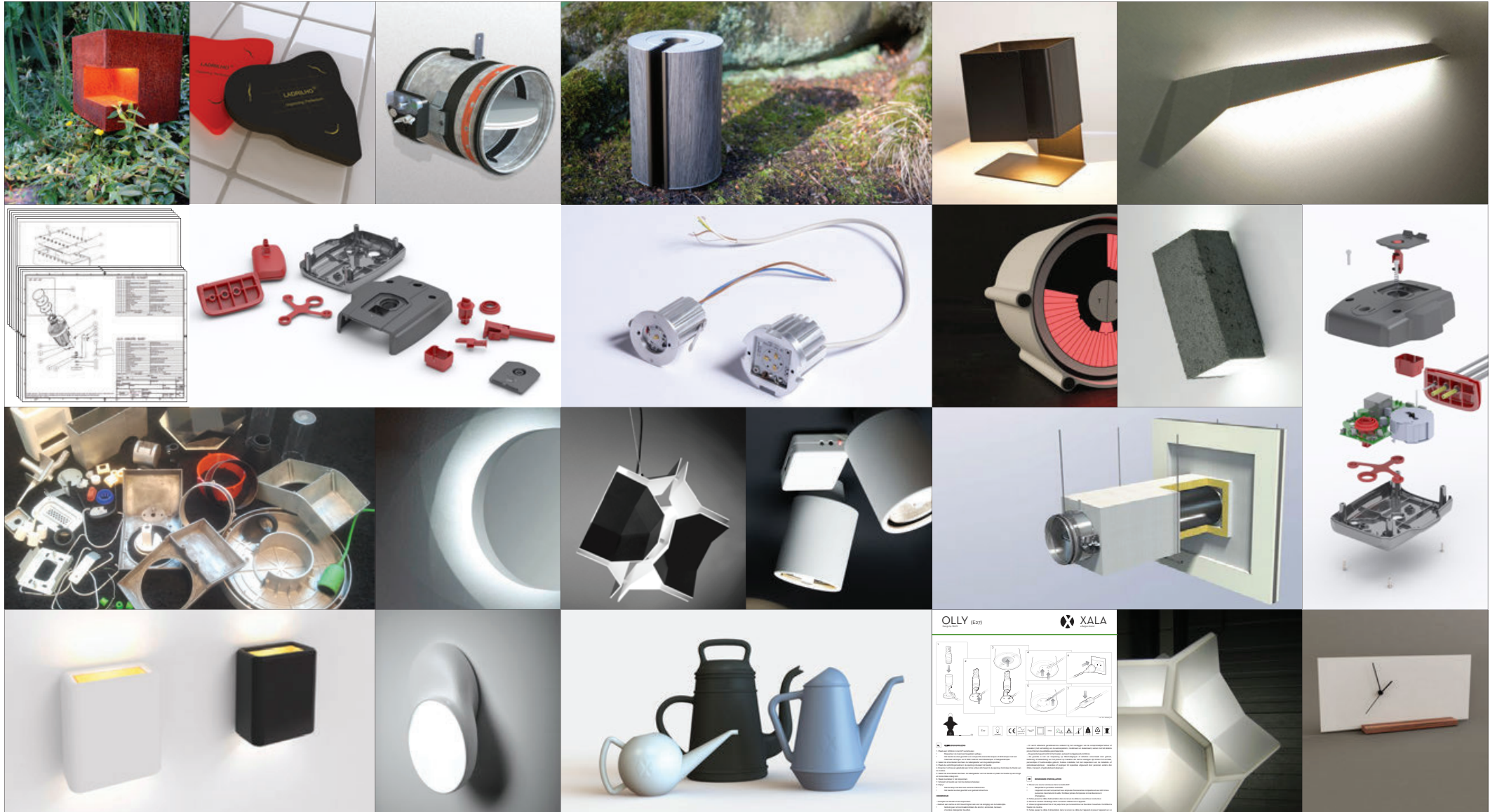
- * Excellent knowledge of processing and finishing techniques of metal, aluminum, plastics and woods: Ranging from machining (milling, turning,...), sheetmetal, (High Pressure/) Aluminum Diecasting, sandcasting, hot forging, hydroforming, vacuum molding, plastic injection molding, (vacuum/)blow-molding, rotomolding, compression molding, ... Up to date on new materials and production processes.
- * Excellent sketching, 3D visualisation & presentation skills
- * Fast prototyping (own workshop/ 3D printer) / functional prototyping (service)
- * CAD: Solidworks 2016 & Autodesk Inventor
- * Specialty: Lighting/ LED / LED-system optimization / LED-projects
- * Private office & Portable workstation

License held Software:

SOLIDWORKS 2016 professional / Photoview render 360 / Visualize (Bunkspeed)
Autodesk inventor (+1mth-projects)
MS Office applications
Graphic design applications (Adobe creative suite: Photoshop/ Illustrator/ Indesign/ ...)



Product & Projects



Awards & Honors

Good Design Award - Hydro

Red Dot Design Award - Twolve

Red Dot Design Award - PAWWW

Red Dot Design Award - T&T

Kortrijk Interieur/ Standaard Magazine 2008 – Young Talents

