

CV



Joonas Saaranen
Lighting Designer MSc, Industrial Design BA
Born 04.03.1983, Kuopio Finland

EDUCATION

Master of Architectural Lighting Design, 2009
KTH STH Royal Institute of technology – Health and science, Stockholm Sweden

Freemover exchange program, industrial design, 2008
Kunsthochschule Berlin-Weissensee - Hochschule für Gestaltung Berliini, Germany

Erasmus exchange program, industrial design, 2007
Escola Massana, Barcelona, Spain

Teollisen muotoilun kandidaatti, 2007
Lapin yliopisto, Rovaniemi, Finland

Ylioppilas, 2003
Kallaveden lukio, Kuopio, Finland

WORK EXPERIENCE

WhiteNight Lighting Oy 5/2013
Chairman of the board and owner 50%

KONE Oyj Design, Hyvinkää 2012-2013
Designing lighting solutions for elevators and escalators.

Ljusarkitektur Piippo & Öddman Stockholm Sweden 2010-2012
Working as a lighting designer in different kind of projects. Specializing in visualization and industrial design concept work.

VALOA design OY Tampere 2009 - 2010
Working as a junior lighting designer in different exterior and interior projects. Industrial design work in a lighting pole project.

Philips R&D -Visual experience, Hospitality lab, R&D, Eindhoven, Holland 2009
Thesis work, Designing and defining an interactive prototype luminaire.

PROJECTS (LJUSARKITEKTUR AB = **LA**, VALOA design Oy = **VD**, KONE, **WN**= Whitenight Lighting Oy)

MASTERPLANS AND STRATEGIC LIGHTING DESIGN

- Main Street of Tampere City Hämeenkatu, **WN**, 2016 - Lighting design
- Kyttälä area, general plan of lighting, **WN**, Tampere, 2015 Lighting design
- Ylä-Levi area, general plan of lighting, **WN**, Kittilä, 2014 Lighting design
- Tuomiokirkonkatu Pedestrian street, **WN**, Tampere, 2013 Lighting design
- Åker brygge site strategic work, **LA**, Oslo Norway, 2011 Lighting design

AREA- AND PARK LIGHTING

- Konsulinsaari, **WN**, Tampere, 2016 Lighting design
- Vuolteentori, **WN**, Tampere, 2016 Lighting design
- Tuomiokirkonkatu, pedestrian street, **WN**, Tampere, 2013 Lighting design
- Normalmstorg **LA**, Stockholm, Sweden 2012 Lighting design
- Vasaplan **LA**, Stockholm, Sweden 2011 Lighting design
- Sisäänajoväylät ja kiertoliittymä **VD**, Kangasala, Finland 2010 Lighting design
- Kellomäen kaupunkihistoriallinen polku **VD**, Helsinki, Finland 2010 Lighting design

STREET LIGHTING

- Hämeenkatu, Streelighting, **WN**, Tampere, 2016 Lighting design, project management
- Veturitie tunnel lighting, **WN**, Helsinki, 2015 Lighting design, project management
- Otavalankatu, **WN**, Tampere, 2015 Lighting design, project management
- Kyttälänkatu, **WN**, Tampere, 2013 Lighting design, project management

FACADE LIGHTING

- Curch, **WN**, Kangasala, 2016 Lighting design
- Purso Oy - headoffice, **WN**, Nokia, 2015 Lighting design
- Fuzhou Strait Culture and Art Center, lighting consultancy, **WN**, China, 2016 Lighting design
- CUBE kauppakeskus, **WN**, Oulu, 2015 Lighting design
- KONE factory testing tower, **WN**, Hyvinkää, Finland 2013 Lighting Design, project management
- Radisson SAS Plaza hotel **LA**, Helsinki, Finland 2012 Lighting Design, project responsible

INTERIOR LIGHTING

- STUDIO K & Bar, hotel Klaus K, **WN**, Helsinki, 2016 Lighting design, project management
- Purso Oy – Head Office, **WN**, Nokia, 2015 Lighting Design, project responsible
- Namaskaar restaurant, Helsinki, 2014
- Hotelli Radisson SAS Plaza **LA**, Helsinki, Finland 2012 Lighting Design, project responsible
- Allhelgonakyrkan Church **LA**, Stockholm Sweden 2012 Lighting design
- Church **VD**, Ruovesi, Finland 2010 Lighting design
- Fitness Center Fressi Simonkatu **VD**, Helsinki 2010 Lighting Design

SPECIAL- AND EVENT LIGHTING

- Gunillankallio, Light art, **WN**, Helsinki, 2016 Lighting design
- Timanttikuja, Light art, **WN**, Vantaa, 2016 Lighting design
- Tampereen Maaumimala, **WN**, Light art, Tampere, 2016 Lighting design
- Eteläpuisto PopUp Park, **WN**, Tampere, 2016 Lighting design
- ValoaFestival **WN**, Tampere, 2016 Lighting design
- AIRRport, projection **WN**, Tampere, 2016 Lighting design, project management
- Hakametsän Alikulku, **WN**, 2015 Lighting design, project management
- Tampere illuminations - event
 - Itäinen katu, event lighting, **WN**, 2015 Lighting design, project management
 - Tuomiokirkonkatu event lighting, **WN**, 2015 Lighting design, project management
- Nightless night: light art installation, **WN**, Lux Helsinki 2014 Design and manufacturing
- SS Kuru memorial & Näsinpuisto park: Stage, **WN**, Tampere 2014 Lighting design, project management
- ShadowPlay Light Art installation, **WN**, Hämeenlinna, FI, 2014 Design and manufacturing
- Åre SkiStar, special lighting **LA**, Åre Sweden 2012 Lighting design
- UrbanGreen Eventlighting **LA**, Stockholm Sweden 2010 Lighting design
- Keskuskatu Event lighting **VD**, Helsinki 2010 Lighting design

PRIVATE RESIDENCES

- Ski lodge, **WN**, Levi, 2016 Lighting design
- Private residence, **WN**, Helsinki 2015 Lighting Design, project management
- Ski lodge , **WN**, Äkäslompolo, 2015 Lighting Design, project management
- Summer Cottage, Pistohiekka Finland 2011 Lighting Design, project management
- Private residence Saltsjöduvnäs **LA**, Stockholm Sweden 2011 Lighting Design, project responsible
- Private Villa **LA**, Stockholm Sweden 2011 Lighting Design, project responsible
- Villa Levi Cirius, **VD** Finland 2010 Lighting design

DESIGN WORK

- Hämeenkatu Streelighting pole, Tampere, **WN**, 2016
- KONE Oyj Design Solutions 2012-2013
- Kungsträgården park lighting pole concept **LA** Stockholm, Sweden 2012
- DANFO AB, Integrated lighting solutions **LA**, Stockholm Sweden 2011

SEMINARS AND LECTURES

- Lecturing at KTH ALD Luminaire Design Course 2011



COMPETITIONS

- Luminord - luminaire design competition winner **WN**, 2016
- DarcAwards 1. prize, Best Exterior Lighting Project Ahveniston maauimala, Shadow Play, **WN**, 2015
- KONE Corporation Design Solutions team RL20 LED luminaire
 - IF product design awards 2014
 - Fennia Design Prize Honorary Mention 2014
- Åre SkiCenter, Swedish Light Prize Winner, **LA**, 2012

EXCURSIONS AND COURSES

- Pro Engineer course 2013
- Light Symposium Stockholm Sweden 2010
- Visiting Lighting application center LAC (Philips), Eindhoven/Holland 2009
- LIGHT NOW Future Design Days conference, Stockholm Sweden 2009

LANGUAGES

Native language: Finnish, other: English (excellent), Spanish (good), Swedish (satisfactory)

MEMBERSHIPS

- Illuminating Engineering Society (IES) of Finland

SOFTWARE

Adobe Photoshop, In-design, Illustrator, After effects
3D: Rhinoceros, Pro Engineer, Delcam, Autocad LT,
Lighting Design: Dialux, Maxwell render, LMK LabSoft