

LUXLIFT

SMART LIFTING SYSTEMS

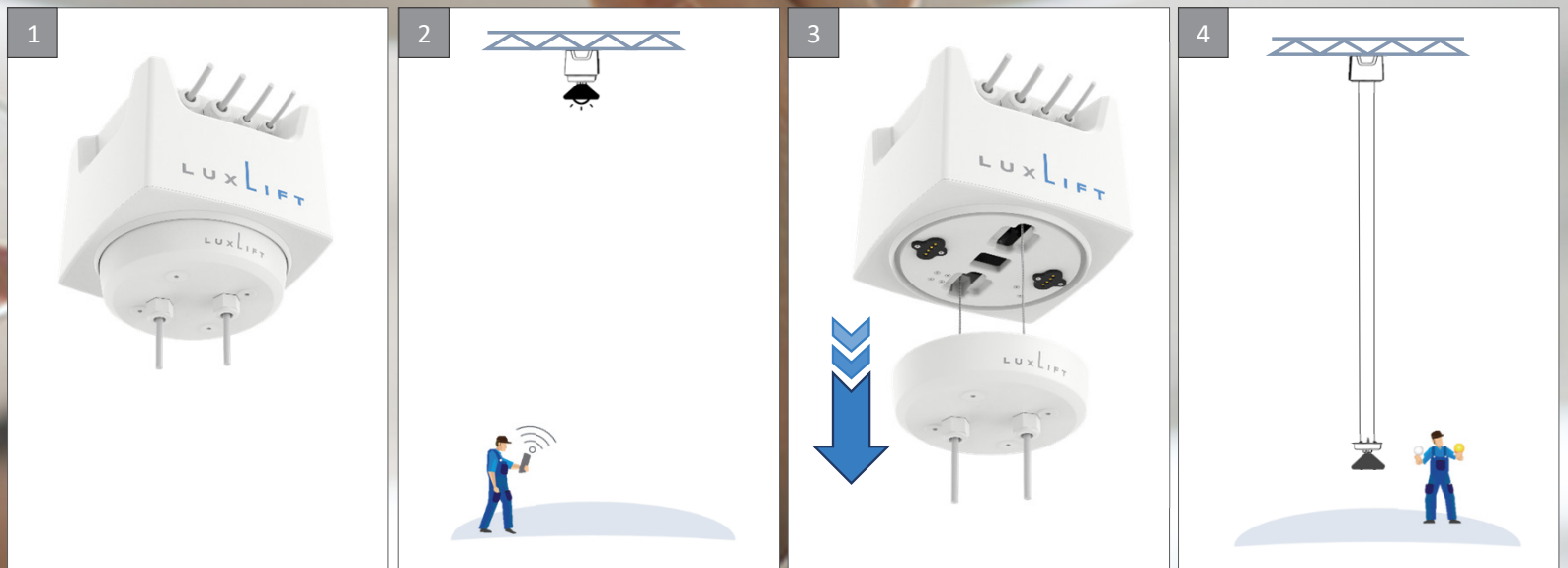
Lighting-Lift Innovations for railway
applications



LUXLIFT

SMART LIFTING SYSTEMS

We lower your lighting fixtures to a comfortable working height!



LuxLift convinces



Safe.

No risk of electrocution, no ladders, no scaffolding!



Fast.

Exchange / cleaning / maintenance within minutes.



Cost-efficient.

Maintenance-free, reliable, durable.

LuxLift sets new standards



Auxiliary contacts

Each LuxLift comes standard with auxiliary contacts for easy connection to DALI, DMX systems, dimming, emergency power...



Anti-twist rope system

Due to our twist-proof multi-rope technology, your luminaire or advertising object always remains in the same orientation.



Operation via App

LuxLifts are designed to be conveniently operated by means of an app. Operation via control lines is also possible!

LUXLIFT
SMART LIFTING SYSTEMS

endless possibilities



Lighting

Lamps, luminaires or chandeliers - no challenge for a LuxLift!



Advertising objects

Whether banner, poster or three-dimensional advertising objects - with LuxLift your advertising is ideally staged!



Decoration

Seasonal decorations are quickly and easily replaced with a LuxLift!

Market opportunities

- Hotels, Resorts
- Educational institutions
- Shopping mall
- Public transport
- Airport
- Infrastructure & Railway
- Exhibition & Event Centers
- Sports Halls
- Ports and harbours
- Refineries
- Production facilities
- Residentials

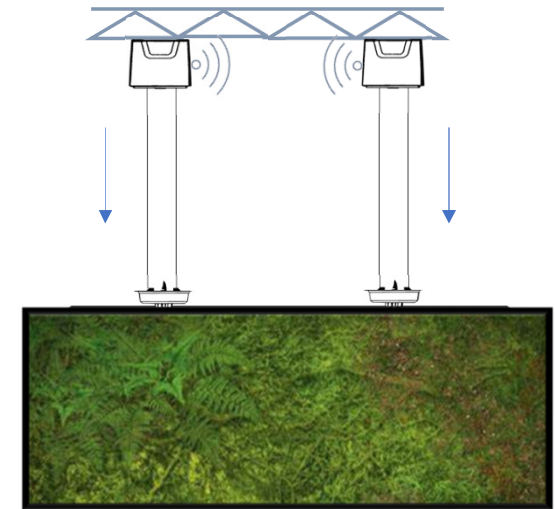




Synchronous mode

Link your LuxLifts into synchronous groups and lower billboards or wide advertising objects effortlessly.

- Synchronous, uniform lowering of multiple lifts
- Uncomplicated setup via app
- Up to four lifts per synchronous group
- Ideal for large objects



Product Overview

Light- and advertising lift
LuxLift Light

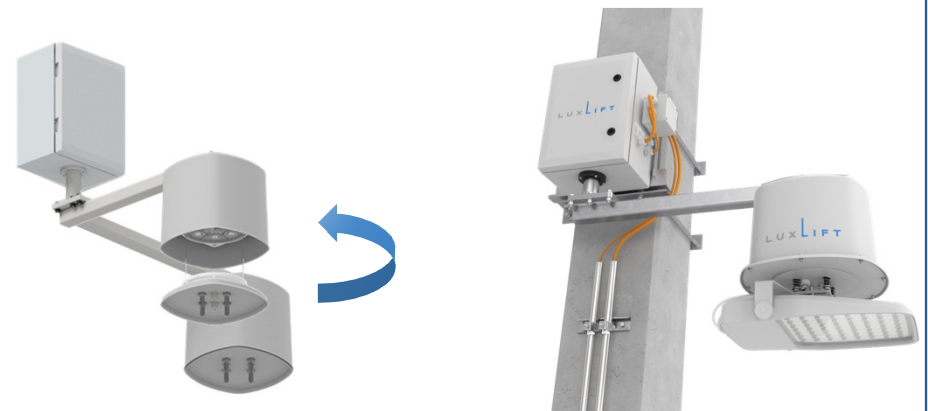
convinces with innovative rope technology and enables safe light replacement without ladder or scaffolding!



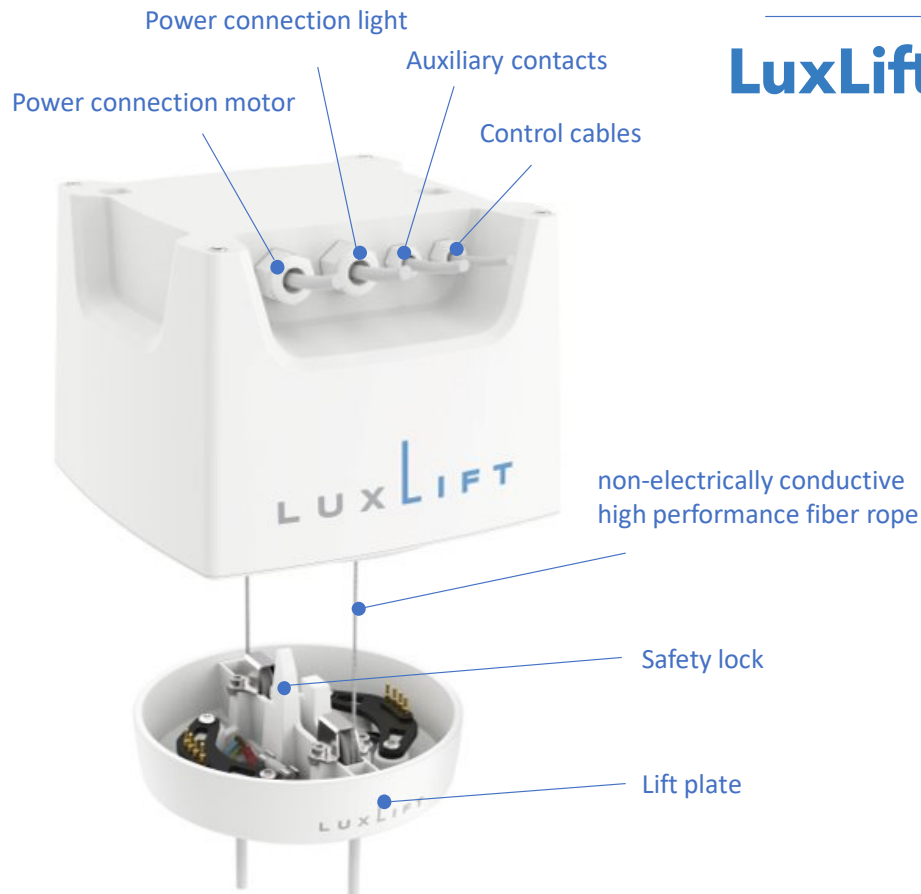
12 / 25 / 35 / 50 / 70 kg

Rotating arm lift
LuxLift TURN

Enables luminaire maintenance in inaccessible places, by rotating and then lowering!



LuxLift Light Series



- Lowering distance up to 20 m
- Voltage range 110-264 V / 50-60 Hz
- Degree of protection IP 54
- Protection class I
- temperature range -15°C to +60°C
- Identical lift sizes from 12 kg to 70 kg
- Uniform accessories throughout the series
- lateral cable outlet for low installation heights
- flat mounting plate for easy installation
- special lengths on request

Luxlift TURN - Milestones

2014

2017

2018

2018
-
2022

2022

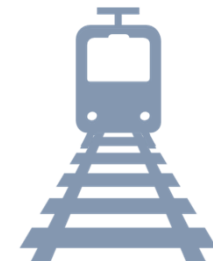
**Requests from ÖBB/DB
for solutions to
problems with track
lighting**

**Decision to develop
and produce LL Turn
and lifts in Austria**

**Pilot installation Turn lift
station Obereggendorf**

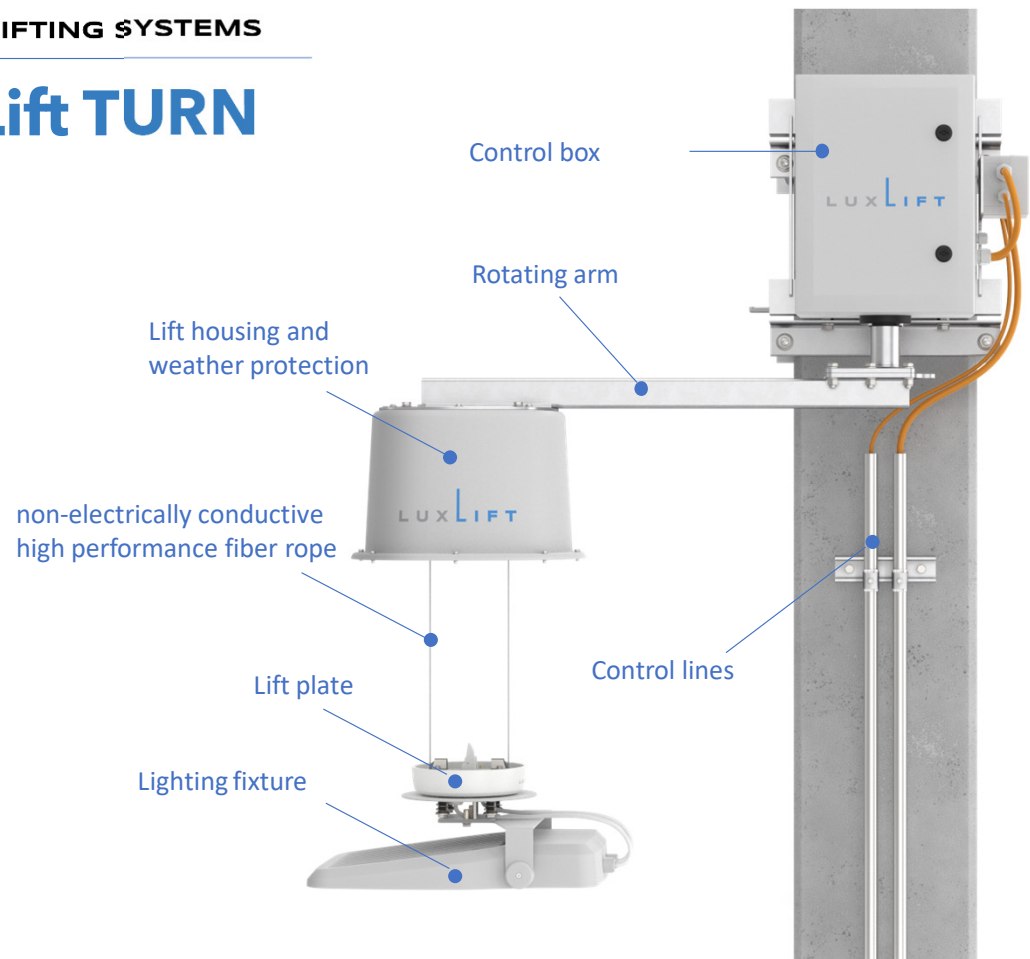
**Perfecting LuxLift TURN,
Development LuxLift Light**

**First order ÖBB,
Pottendorfer Line**

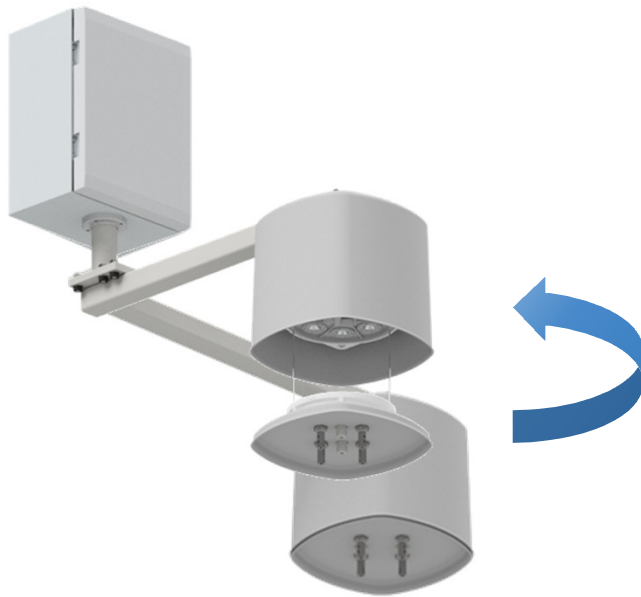


LuxLift TURN

- contains Lifttype LL Light 12
- Pole attachment for mounting on all sides
- arm length up to 100 cm
- Pivoting direction left or right possible
- degree of protection IP 65
- Protection class 1 or 2 possible
- Temperature range -15°C to +60°C
- Operation wired or via app
- Special adaptations on request



LuxLift TURN



Innovative.
specially designed for track area lighting.



Danger-free.
Rotate the lighting out of the danger zone



Safe.
No shock hazard, no ladders, no scaffolding!

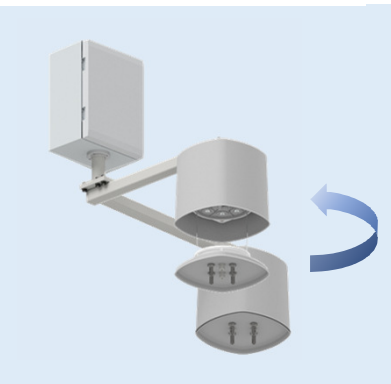
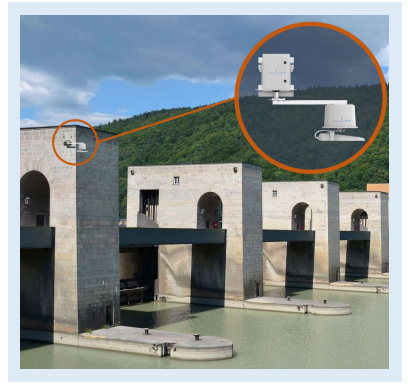


Cost-efficient.
Maintenance-free, reliable, durable

LuxLift TURN for track lighting & industry

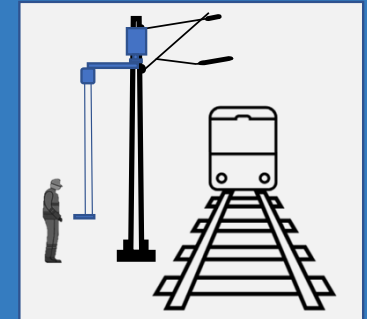
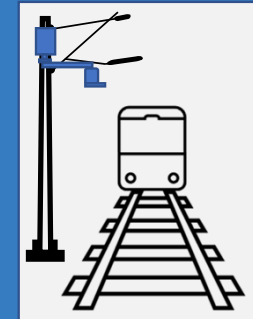


- Innovative development for track applications
- Lift is swung out of the danger zone
- Ideal for inaccessible / dangerous areas
- Electrically non-conductive high-performance fiber rope



Innovative development for track applications

- ✓ No tower vehicle required
- ✓ No overhead line shutdown required
- ✓ Speed reduction instead of track closure
- ✓ Safe, fast, uncomplicated

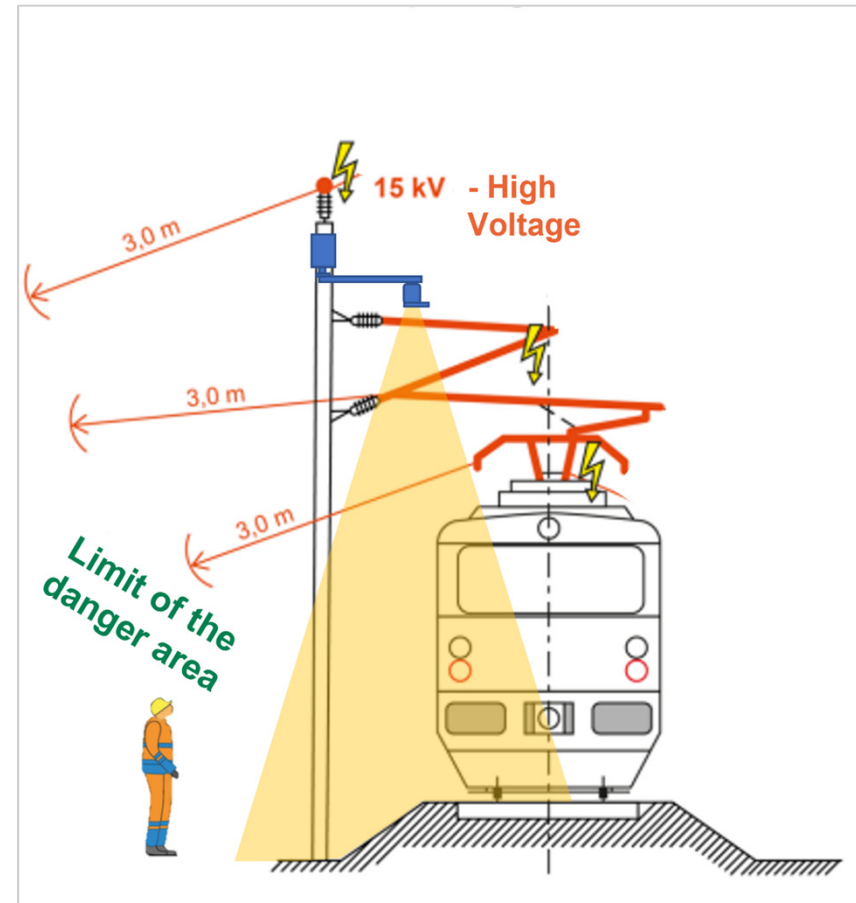


LUXLIFT

SMART LIFTING SYSTEMS

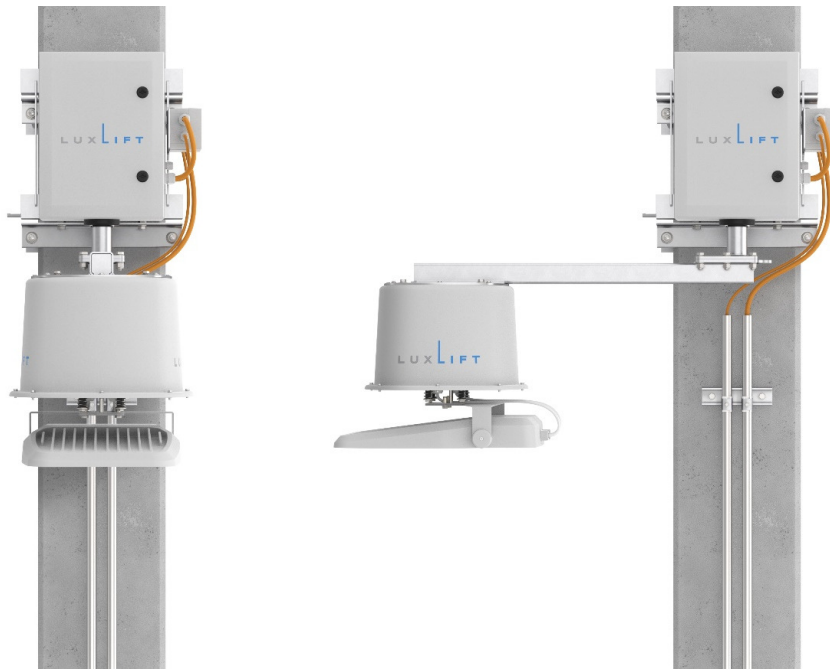


LuxLift Turn in normal operation

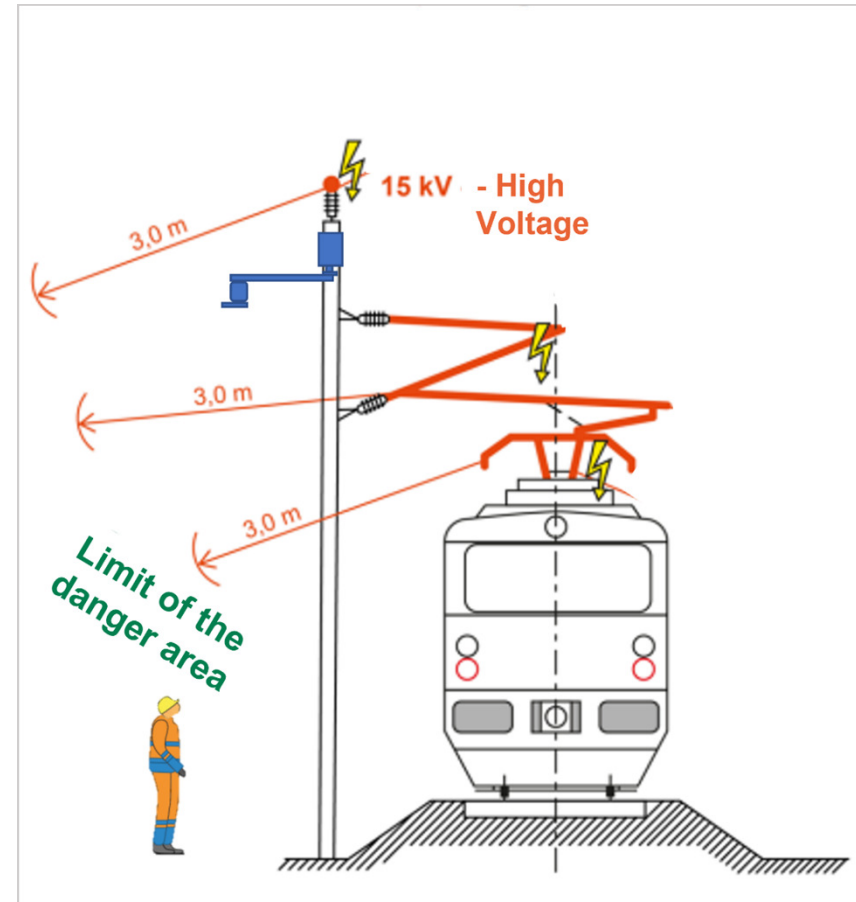


LUXLIFT

SMART LIFTING SYSTEMS

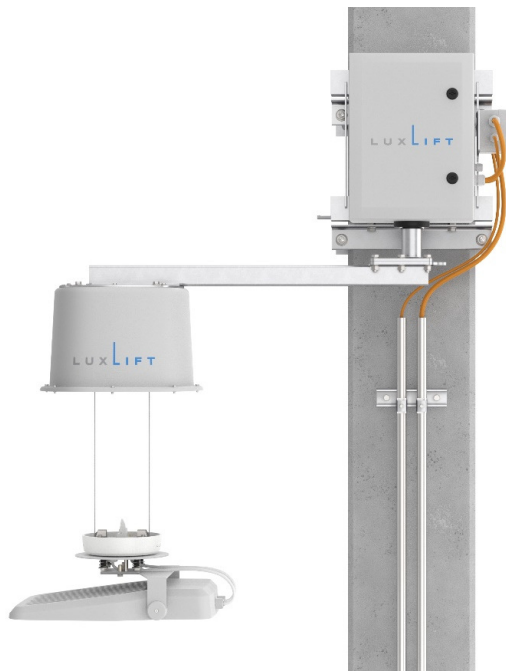


LuxLift Turn being rotated

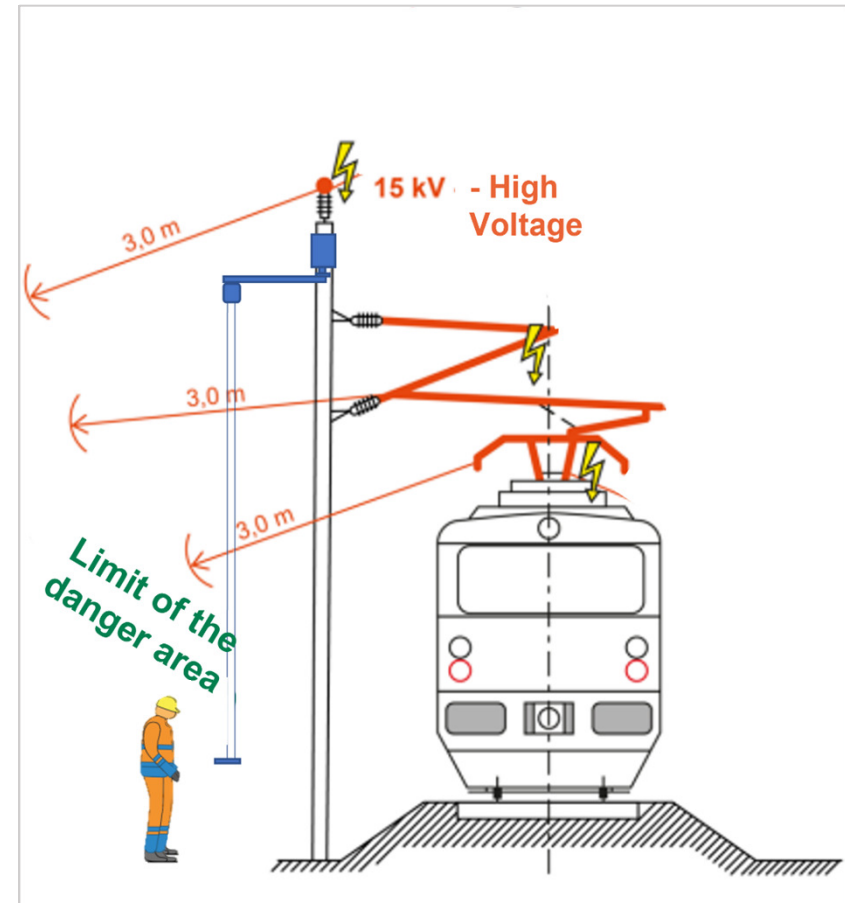


LUXLIFT

SMART LIFTING SYSTEMS

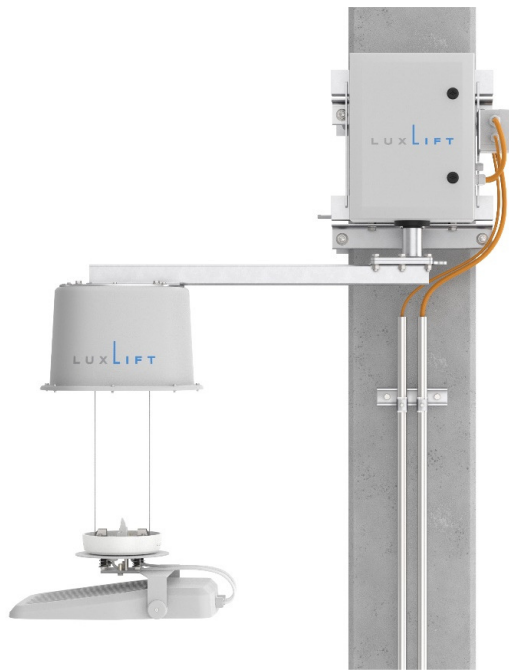


LuxLift Turn lowered for lamp maintenance

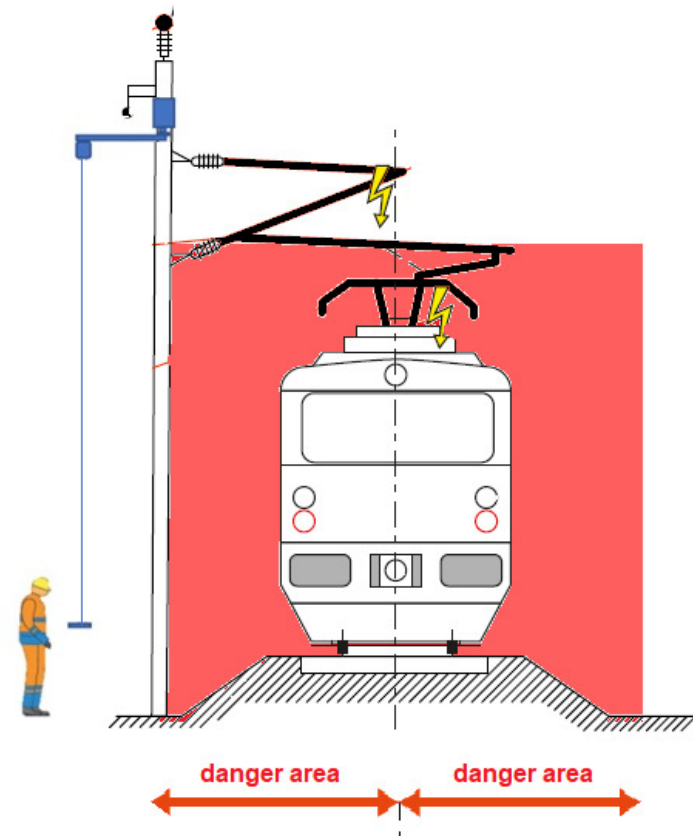


LUXLIFT

SMART LIFTING SYSTEMS



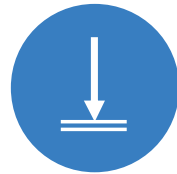
LuxLift Turn during lamp maintenance



Luxlift Turn Details



Lowering
up to 20 m



Lowering stop
two programmable lowering distances



Lifting capacity
up to 35kg



Anti-twist
Multi-rope technology to ensure lamp orientation



Rotate
45° / 90° / 135° / 180°
left or right rotation



Low pendulum motion
even at higher wind speeds

Control via App

Control of the LuxLift

- Saving the lowering distances
- Setting up synchronous groups
- Manual control



Lift information management

- Installation date
- Personalize lift name
- Store room information
- Photo of the lift or a floorplan

Monitoring Functions

- Status of the luminaire (switched on / off)
- Operating hours counter
- Last cleaning/maintenance of the luminaire
- Last bulb replacement

LUXLIFT

SMART LIFTING SYSTEMS

Learn more:

LuxLift.com

