

Remote Lighting Lifts





















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Introduction



- ❖ REEL TECH was established in 2002. And we have developed a remote controlled light lifting system.
- ❖ REEL TECH's has various remote lighting model (from down light to Chandelier) 1kg, 3kg, 5kg, 10kg, 15kg,18kg,20kg, 25kg, 30kg, 35kg, 50kg, 100kg, 200kg, 300kg, 500kg, 1,000kg.
- REEL TECH's products are optimize for Factory, Hotel, Gym, Train station, Auditorium, Condominium, Train Station, Airport, Museum, Religion Facility and etc.

Main installation place of REEL TECH

- Home, Apartment
- Restaurant, Hotel
- Sports Facility (Gymnasium)
- Auditorium, Theater
- Church , Religion Facility
- Railway, Subway Station

- Shop , Shopping mall
- Airport
- Warehouse
- Power plant , Factory
- Office
- Museum, Palace

Case Study (Home)







lighting lifter
can move up &
down via
remote control
way. It's very
easy to
operate"

" REEL TECH's

❖ Application: Home Chandelier Lifter

❖ Model: PFI-100 (100kg , 30m max)

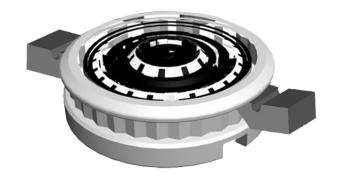
Case Study: Chandelier is really beautiful and elegant when it has cleaning situation. After installation, it's

possible to regular clean and changing bulb works

Case Study (Home)



- **❖ Application** : Apartment or House
- **❖ Model** : CSI-12 (10kg, 15m max)
- **❖ Installation method** : Recessed Type
- Case Study: After installation, it's more easy to clean and fix lighting fixtures. woman also do this work more easily



"When the lifter is locking position, the stopper catches the lighting fixtures. So there is no tension on the wire. Safety locking system can guarantee your safe life

Case Study (Home)



- **❖ Application** : Apartment or House
- **❖ Model**: HSI-18 (15kg , 15m max)
- **Lowering height**: 7m (23ft)
- **❖Case Study**: It's personal home. The customer can easily clean their light and bulb change anytime.



"Beautiful lighting with REEL TECH's lighting lifter"

Case Study (Hotel & Restaurant)





❖ Application : Hotel Chandelier Lifter❖ Model : PFI-200 (200kg , 20m max)

❖Case Study: Most of hotel has many people are working around the floor. In this place, fast maintenance lead time is important. REEL TECH's product is optimized.

"Fast
maintenance
means can save
cost. Using new
solution the
labor cost also
can save "

Case Study (Hotel & Restaurant)







"Chandelier lifter has four wires. It's very strong"

❖ Application: Multi Purpose Facility

❖ Model: PFI-200 (200kg, 20m max)

Case Study: Installation was exposure type. In order to nice interior, the customer covered luxury material.

Case Study (Sports Facility, Gym)





❖ Application : Sports Complex

❖ Model: CSI-12 (10kg , 15m max)

❖ Case Study: Sports complex is our main market. After installation, the customer can fix light immediately when the light is fail. Easy to light on/off using remote control – individual, group & whole the lights on/off is possible.

Case Study (Sports Facility, Gym)





- ❖ **Application**: School Gym and Stadium Shade
- **❖ Model** : CSI-12 (10kg , 15m max)
- ❖ Case Study: REEL TECH's remote lighting lifter is designed for indoor version. But like stadium shade, if there is a ceiling structure it's also possible to install out side.

Case Study (Auditorium, Theater)





Application: Auditorium

❖ Model: HSI-18 (15kg , 15m max)

❖ Case Study: Before installation, the customer needs to scaffolding works once a year for changing lights. Scaffolding works needs to many labor cost and it's dangerous. Even though the light is fail, the customer have to wait their maintenance period. But now they can easily clean and maintain lights easily.

Case Study (Auditorium, Theater)





- **❖ Application** : Auditorium & Theater
- **Case Study**: University and theater is also good place to install REEL TECH's lighting lifter. Before this kind of facility is need to install scaffolding. But now using lighting lifter it can be possible easy, fast and safe works.

Case Study (Church, Religion Facility)







❖ Application : Religion Facility

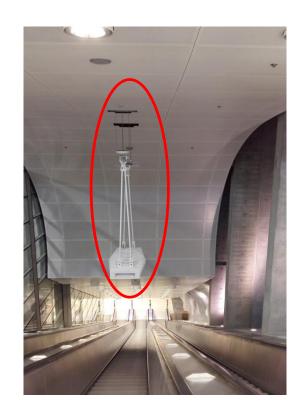
❖ Model: PSI-20 (20kg , 15m max)

❖ Case Study: Religion facility has many events every weeks. In the floor, there are big chairs. So these kind of building are also hard to fix the lighting fixture. But don't worry about it. Here are REEL TECH's new maintenance solution.

Case Study (Railway Station)







❖ Application : Railway Station

❖ Model: CSI-10 (10kg, 15m max), HDI-25(25kg max, 10m max)

Case Study: Railway station has escalator. The lights which installed above the escalator is hard place to fix lightings. Square type lightings needs to double wired lifter.

Case Study (Shopping Mall)







❖ Application : Shopping Mall

❖ Model: PFI-100 (100kg max, 30m max)

❖ Case Study: Shopping mall is high building. REEL TECH's product is originally designed for lighting lifter but based on customer's use, it can be also use banner and decoration lifter for promotion and nice interior.

Case Study (Shop)







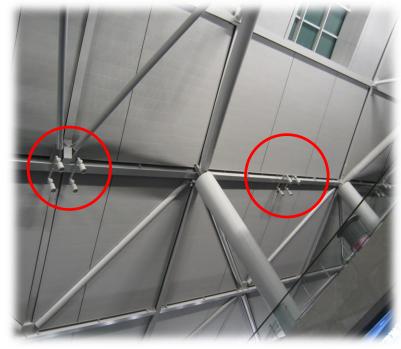
❖ Application : Shop

❖ **Model**: HDI-25 (25kg max, 10m max), CSI-12(10kg max, 15m max)

❖ Case Study: In the shop, some customer using banner lifts for new arrival. And right photos are MC Donalds in Colombia. MC donalds works 24 hours, so if there is a remote lighting lifter, when the lighting has a problem it can be fix very easily

Case Study (Airport)





Application: Airport

❖ Model: HIS-18 (15kg max, 15m max)

❖ Case Study: Airport is high building and it works 24 hours and many people are crowded all the time. After installation REEL TECH's lighting lifter, the airport cost saving for lifting equipment cost and human labor cost. And during lighting maintenance, they can fix very fast so the customer's satisfaction is excellent.

Case Study (Factory, Power Plant)





Application: Power plant , Factory

❖ Model : PSI-20 (20kg max, 15m max)

Case Study: Power plant and factory has many equipments on the floor.

Especially working on the high place is more danger. So it's highly

recommended to install lighting lifters.

Case Study (Office)





❖ Application : Office

❖ Model : CSI-12 (10kg max, 15m max)

❖ Case Study: Office is not too high place but after installation you can experience easiness. As well as easy lighting repairs, you can install electrical outlet lifters in conference rooms in the ceiling. It's ceiling recessed type.

Case Study (Palace)





❖ Application : Palace

❖ Model: PFI-100 (100kg max, 30m max)

❖ Case Study: It's Brunei palace reference. We installed totally 24pcs chandelier lifters. It's really awesome project. The palace can be 'bling bling' all the time with regular cleaning works through REEL TECH's chandelier lifter

Case Study (Museum)





Application: Museum

❖ **Model**: CSI-12(10kg max, 15m max), PFI-200 (200kg max, 20m max)

❖ Case Study: Big museum is high building. And in the ceiling it's nice place to install lighting lifters. And there are needs for decoration lifter. If you want to change decoration material, you can make truss structure for decoration purpose and you can change various decoration material

Features -1

- Fall accident prevention
 - You can maintain ground level using REEL TECH lighting lifter. It makes possible to prevent fall accident
- Electricity shock accident prevention
 - When remote lighting lifter operates the electricity cut off automatically.







Features -2



Remote Control

- It covers a range of 100m.
- It is possible to control 1,000,000 lifters using 1 remote control.
- Individual lamp and lifter operation control
- Group lamp and lifter operation control
- Entire lamp control
- Adjustable lowering height setting function
- Light usage time & Up/Down cycle number checking function

Certificates

Cooperation Certification

- INNO-BIZ Enterprise
- Venture Business

Award Certificates

 Awarded the Minister's honorable mention by the Ministry of Commerce, Industry and Energy

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Patents

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Korean Patent















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Contact Point (www.reeltech.co.k

If you have more questions, please feel free to contact me.

Based on customer's requests, we can supply customized products (* Possible design & develop products)

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- Thank you

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