THORN
Airfield Lighting

Airfield LightingSpare Part List
F30



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F30 SPARE PART LIST

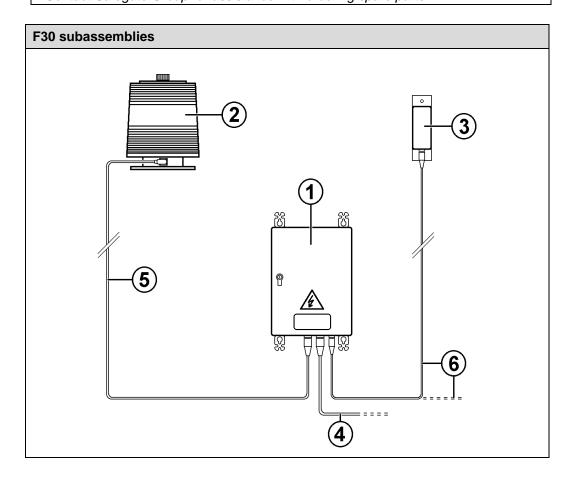
The following is a list of spare parts and a view on the next page for F30 fittings.

Note: Contact Safegate Group for assistance with ordering spare parts.

| Item | Description | Quantity per | | New Code | Old code |
|------|---|--------------|------|------------|------------|
| | | fitting | code | | |
| 1 | F30 power supply box | 1 | 1 | On request | On request |
| 2 | F30 complete flashing head | 1 | 1 | On request | On request |
| 3 | Photocell box (option) | 0 or 1 | 1 | 12069 | 96213582 |
| 4 | 2 m power supply cable | 1 | 1 | - | 96213524 |
| 5 | 5 m flashing head special cable | 1 | 1 | - | 96213523 |
| 6 | 5 m remote control cable | 1 | 1 | On request | On request |
| | Complete F30 system without photocell box | 1 | 1 | 12522 | 96215650 |

Note: Component availability or design may be subject to change due to unforeseen circumstances. This document is subject to change or new information from Safegate Group, as and when available or if required, with reservation for error or price changes.

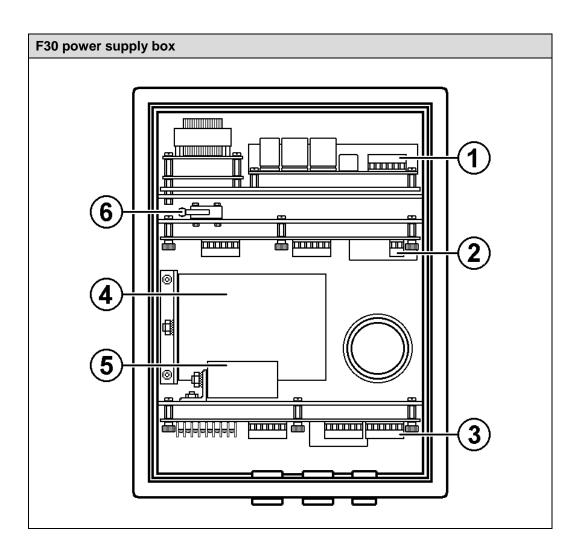
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| Item | Description | Quantity per | | New Code | Old code |
|------|----------------------------------|--------------|------|------------|------------|
| | | fitting | code | | |
| 1 | High voltage PCB | 1 | 1 | On request | On request |
| 2 | Timer PCB | 1 | 1 | 12092 | 96213569 |
| 3 | Auxiliary PCB | 1 | 1 | On request | On request |
| 4 | Main Power capacitor (150 μF) | 1 | 1 | On request | On request |
| 5 | Auxiliary power capacitor (1 μF) | 1 | 1 | On request | On request |
| 6 | Security switch | 1 | 1 | On request | On request |
| | Set of fuses | 1 | 1 | On request | On request |

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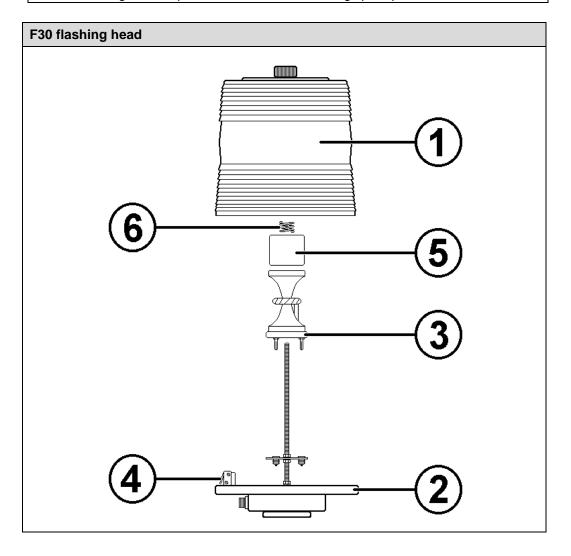




| Item | Description | Quantity per | | New Code | Old code |
|------|-------------------------------------|--------------|------|------------|------------|
| | | fitting | code | | |
| 1 | Omnidirectional lens | 1 | 1 | 13055 | 96217042 |
| 2 | Flashing base plate | 1 | 1 | 14760 | 96213522 |
| 3 | F30 Xenon flash tube with reflector | 1 | 1 | 13263 | 96217433 |
| 4 | Security switch | 1 | 1 | On request | On request |
| 5 | Positioning block for tube | 1 | 1 | On request | On request |
| 6 | Positioning spring for tube | 1 | 1 | On request | On request |

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Check in to the future

How many aircraft can your airport handle today? Can this number be increased without adverse effects on the airport's safety level? It is a known fact that traffic volume will rise in the foreseeable future. More movements will demand monitoring of the entire airport. Requirements will be sharpened and the development of an integrated system

controlling not only ground movements but also air traffic close to the airport is of the highest interest.

The International Civil Aviation Organization (ICAO) already describes A-SMGCS, Advanced Surface Movement Guidance and Control System, as the answer to the future modern airport need to control the entire airport space in one superior system.

To a larger extent than today's systems, A-SMGCS will rely on automated processes to give both pilots and traffic controllers exact information about positions and directions. Safegate Group delivers complete A-SMGCS solutions already, as well as all vital parts relating to it. Safegate Group can check your airport into the future – today!



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Safegate Group offers solutions for increased safety, efficiency and environmental benefits to airports around the world. The company was founded in 1973 and has its headquarters in Malmö, Sweden. Safegate Group has over 70 partners around the globe in order to be close to its customers. The latest members of Safegate Group, Thorn AFL and Idman, have both over 40 years of experience in airfield lighting solutions for airports and heliports worldwide. Safegate Group's complete range of products and services, a "one-stop shop", provides solutions to customers and airborne travellers around the globe.