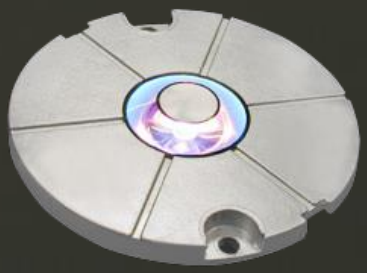
Airfield Lighting

Spare Part List

8" Omnidirectional Medium-Intensity Inset Light (IN-OMA)

- Taxiway Edge
- Apron Edge
- Runway Approach
- Runway
- Threshold Runway End



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SPARE PART LIST
8" OMNIDIRECTIONAL MEDIUM-INTENSITY INSET LIGHT
(IN-OMA)

The following is a list of spare parts and a view on the next page for IN-OMA fittings.
***Note**: Contact Safegate Group for assistance with ordering spare parts.*

Item	Description	Quantity per		New Code	Old code
		fitting	code		
1	Top cover	1	1	14967	-
2	Prism gasket	1	10	11563	96217102
3	Prism	1	1	12090	96216621
4	Protection Teflon plate	1	10	14802	96217103
5	Filter protection gasket	70 mm	1000 mm	12835	96216782
6	Full blue filter Full green filter Full yellow filter Half green filter Half yellow filter Half red filter Half clear glass* *used if need only one half filter	1 1 1 2 2 2 1	5 5 5 5 5 5 5	15101 13101 13102 13104 13105 13112 13106	96217104 96217093 96217094 96217096 96217097 96217108 96217098
7	Optical support with accessories - For 35 mm lamp - For 50 mm lamp	1	1	 12692 12691	 96216623 96216622
9	Optical support fixing screws	6	20	13109	96217101
10	Reflector lamp 40W 6.6A D35mm Reflector lamp 45W 6.6A D50mm	1 1	1 1	11880 13266	96200951 96219204
11	Cable terminal (long cover)	1	2	13085	96217076
12	Cut out relay (long cover)	1	1	12553	96215697
13	Film disk cut out (long cover)	1	10 100	13086 13199	96217077 96217224
13/14	Film disk cut out and holder (long cover)	1	2	13087	96217078
15	Cable subassembly for short cover with : FAA secondary plug, compression packer	1	1	12659	96216586
16	Cable subassembly for long cover with : FAA secondary plug, compression packer	1	1	12583	96215730
17	8” cover gasket	1	10 50	13088 13089	96217079 96217080
18	Cover screw	2	20	13090	96217081
19	Equipped short cover	1	1	12795	96216737

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20	Equipped long cover	1	1	14771	96216740
21	Valve	1	10	13091	96217082
22	O-ring gasket 8” base	1	10 50	13092 11566	96217083 96217084

***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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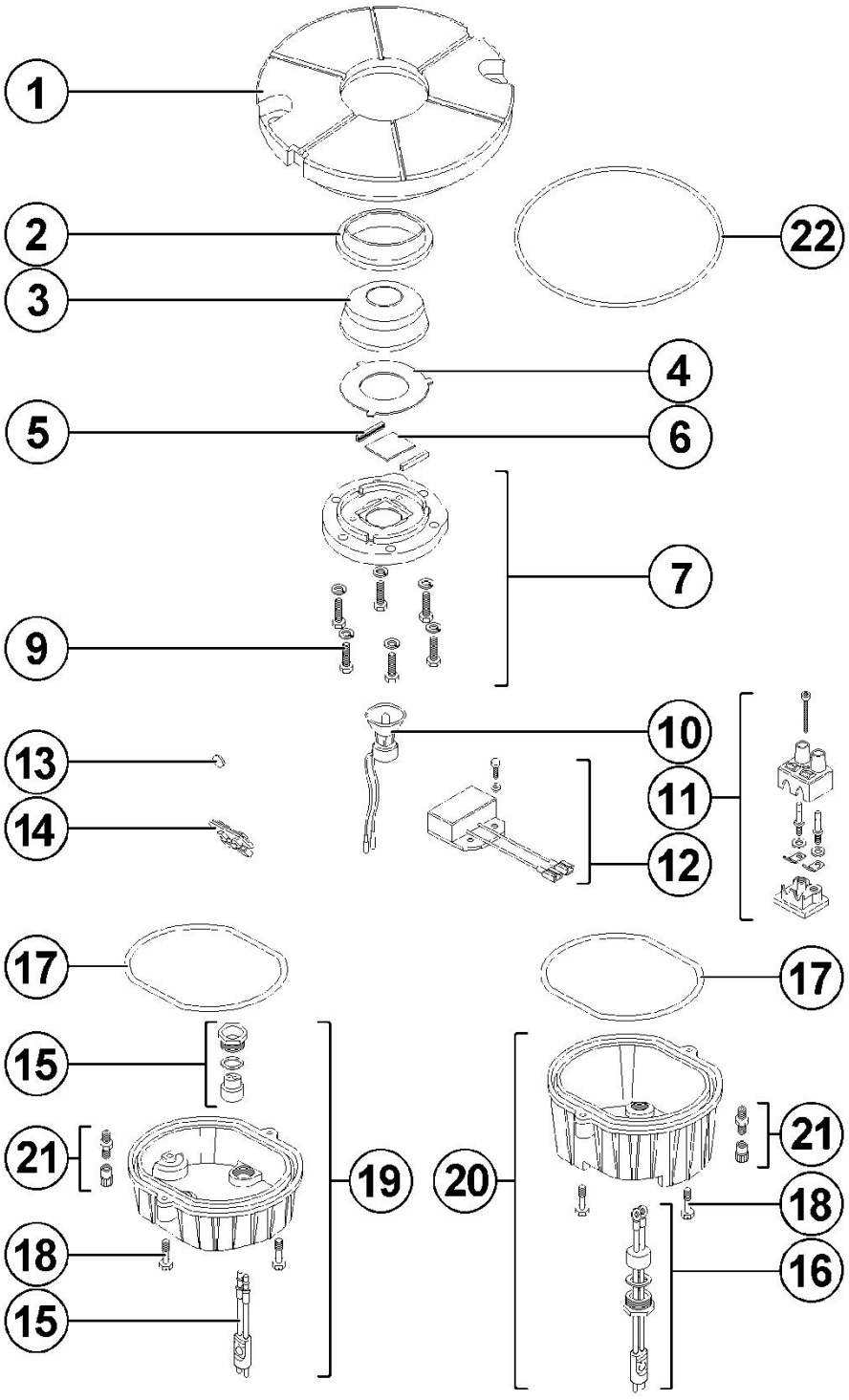
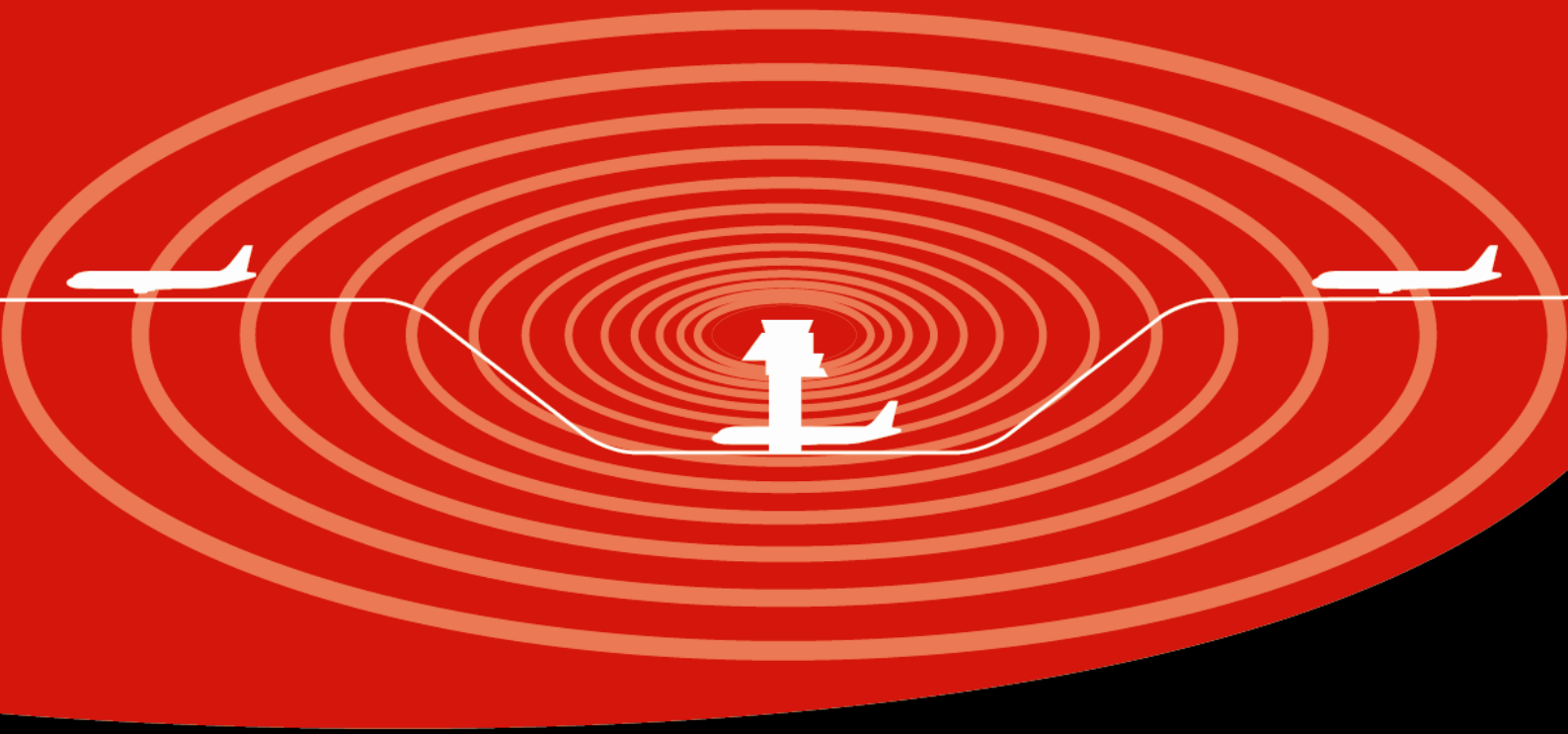
IN-OMA view



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 worldwide. The company was founded in 1973 and has its headquarters in Malmö, Sweden. Safegate Group has more than 70 partners around the globe in order to be close to its customers.
Earlier members of Safegate Group include Thorn AFL and Idman, who both have over 40 years of experience in airfield lighting solutions for airports and heliports. The latest member of Safegate Group is Avibit, a leading provider of next generation software applications and integration of efficient air traffic control systems. Safegate Group's complete range of products and services, a "one-stop shop", provides solutions to customers and airborne travellers around the globe.

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