

Airfield Lighting

Spare Part List

8" Uni- or Bidirectional High-Intensity Inset Light
(INL-HSE)

- Enhanced Rapid Exit Taxiway
Centre Line



Note: *This page is blank for convenient double-sided printing.*

SPARE PART LIST
8" UNI-/ BIDIRECTIONAL HIGH-INTENSITY INSET LIGHT
(INL-HSE)

The following is a list of spare parts and a view on the next page for bidirectional INL-HSE fittings.

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

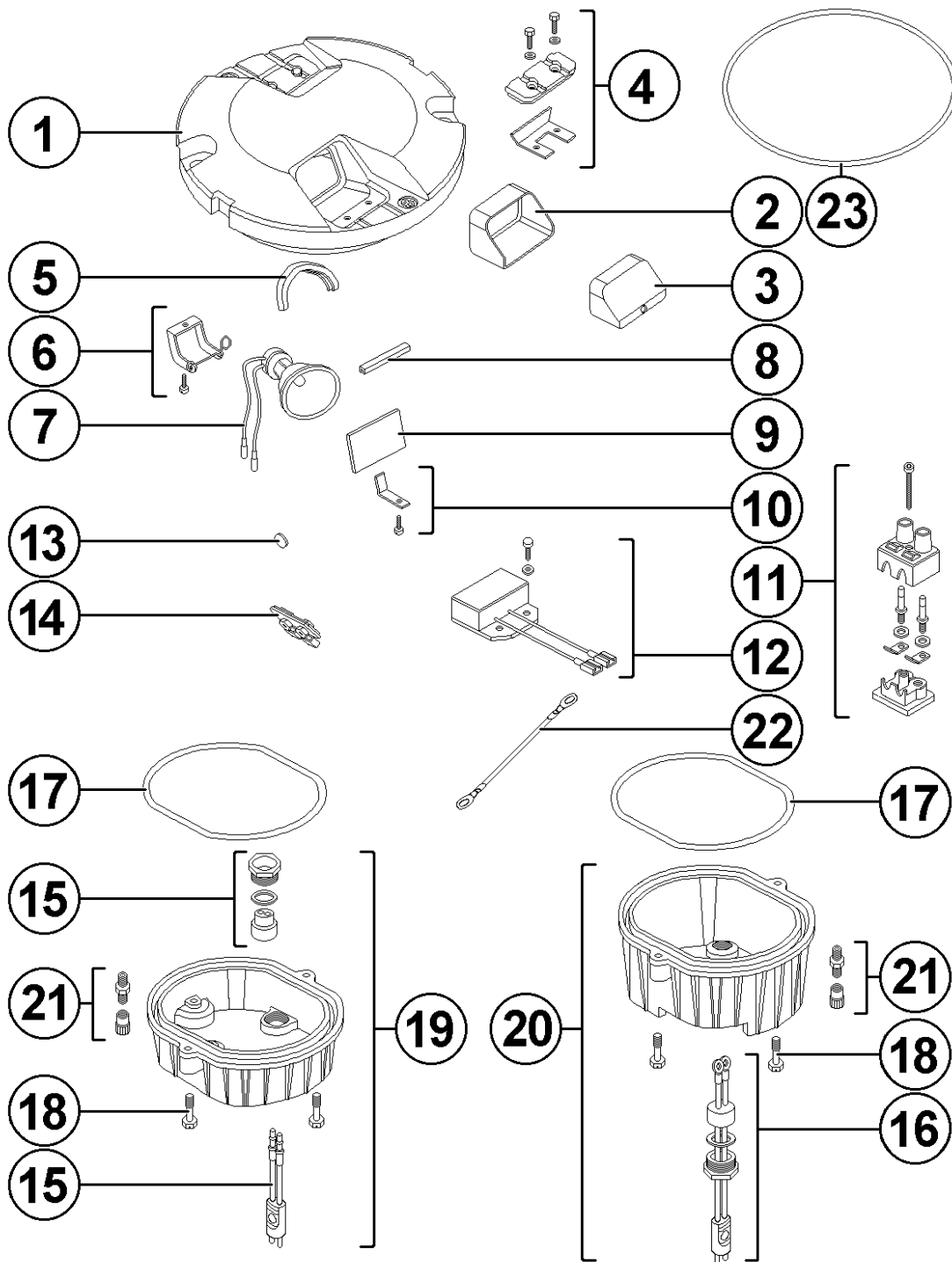
Item	Description	Quantity per		New Code	Old code
		fitting	code		
1	Top cover unidirectional	1	1	12935	96216902
1	Top cover bidirectional	1	1	12934	96216901
2	Prism gasket	2	5 50	13077 13078	96217067 96217068
3	Prism	2		On request	
4	Prism clamp kit with fixing screws, washers and Teflon plate	2	5	13080	96217070
5	Lamp holder for 45W lamp	2	5	12898	96216864
6	Lamp fixing spring and its screw	2	2	13082	96217072
7	Reflector lamp 45W 6.6A D50mm	2	1	13266	96219204
8	Filter protection gasket	50 mm	1000 mm	12835	96216782
9	Filter	2			
	- Green filter		5	14815	96217227
	- Yellow filter		5	13083	96217073
10	Filter fixing spring and its screw	1	5	13195	96217220
11	Cable terminal	2	2	13085	96217076
12	Cut out relay	0 or 2	1	12553	96215697
13	Film disk cut out	0 or 2	10 100	13086 13199	96217077 96217224
13/14	Film disk cut out and holder equipped with a film disk cut out	0 or 2	2	13087	96217078
15	Cable subassembly for short cover with: FAA secondary plug(s), compression packer(s)				
	- One FAA plug for the two lamps	1	1	12658	96216585
	- One FAA plug per lamp	2	1	12659	96216586
16	Cable subassembly for long cover with : FAA secondary plug, compression packer	1 or 2			
	- With fast on terminals		1	12583	96215730
	- With ring terminals (old version)		1	12388	59002555
17	Cover gasket	1	10 50	13088 13089	96217079 96217080

18	Cover screw	2	20	13090	96217081
19	Equipped short cover with				
	- 1 FAA plug	1	1	14770	96216738
	- 2 FAA plugs	1	1	12796	96216739
20	Equipped long cover with				
	- 1 FAA plug	1	1	12797	96216741
	- 2 FAA plugs	1	1	14772	96216742
21	Valve	1	10	13091	96217082
22	Cable for connection on terminal only for bidirectional fitting with a long cover and 1 connector	0 or 1			
	- With fast on terminals		1	On request	
	- With ring terminals (old version)		1	12662	96216589
23	O-ring gasket for 8" shallow base	1	10	13092	96217083
			50	11566	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.

* Contact Safegate Group for assistance with ordering spare parts.

INL-HSE BI-DIRECTIONAL 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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