

# Vista Runway End





Compliance to standards	ICAO: International Civil Aviation Organization, Aerodromes, Annex 14, Vol. 1 IEC TS 61827: Electrical installations for lighting and beaconing of aerodromes. Characteristics of inset and elevated luminaires used on aerodromes and heliports		
Application	Elevated Directional RED LED lights indicating the END of the Airport runway, low and medium intensity according ICAO. The VISTA design has been done in such way as to provide maximum safety. It is a reliable and flexible product, being easy to fit into any kind of infrastructure.		
Features	Designed and built with simplicity and ease of maintenance in mind. High power LED technology Lightweight, low-energy and environment friendly lighting fitting. Extensive use of aluminium alloys reduces fitting weight and eases handling in the field.		
Product Code	AL - 106 - 02 - RESeries Indicator (Airfield Lighting)ALProduct Indicator106LEDs Number02LEDs Light Colour (red)RE		



Description	Housing - Powder coated aluminium RAL 1004 (aviation yellow) Dispenser - clear polycarbonate Cable gland - nickel plated brass Fasteners - stainless steel Light fixtures are provided with anti condensation valve.		
Environment	Temperature range: Degree of protection: Ka tested:	- 55º to +55º IP X8 Salt mist	
Mounting	0160mm ElectroMax Shallow Base	Ф8″ IEC type Shallow Base with Adapter Ring	
	Mounted on 0260mm Base with Frangible Coupling	Mounted on Pyramid	

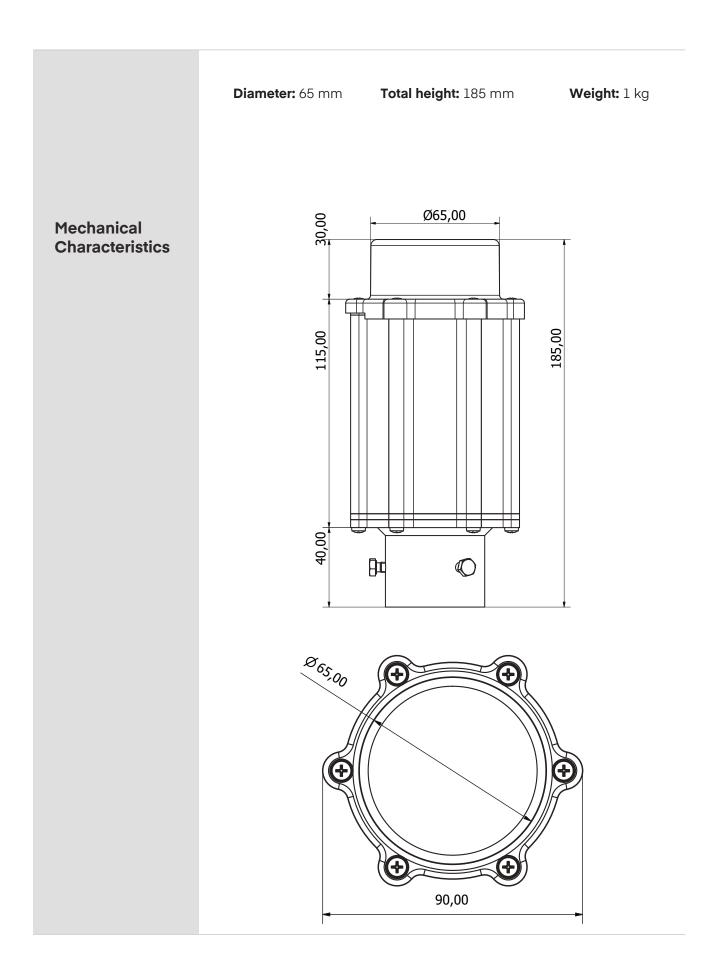




	Power consumption:	Low intensity- 3W Medium intensity- 90-230V, 50/60HZ - non dimmable 1.4A DC - dimmable: 100%, 30%, 10%		
	Power supply:			
	Electrical Connections			
Electrical Characteristics	Types of power su 230V AC co Liv Ne Gr 1.4A DC pr	1 1.Light Flxture pre cabled with 0,5m cable AL 106-02-RE 2. 032 mm Coupling Tube Code:AL-100-AX 3.Frangible Coupling 2.Code:AL-107-AX 4.IP68 Electrical Junction Box Code:AL-107-AX 3. 5.Cable with connector KDC501 EFLA Code:AL-122-AX		

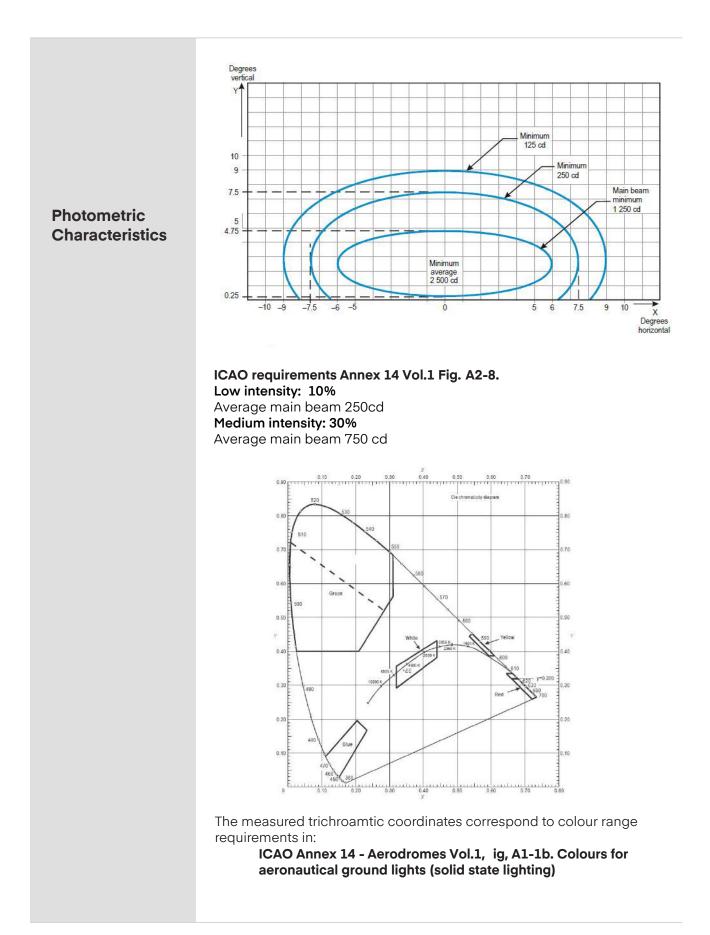




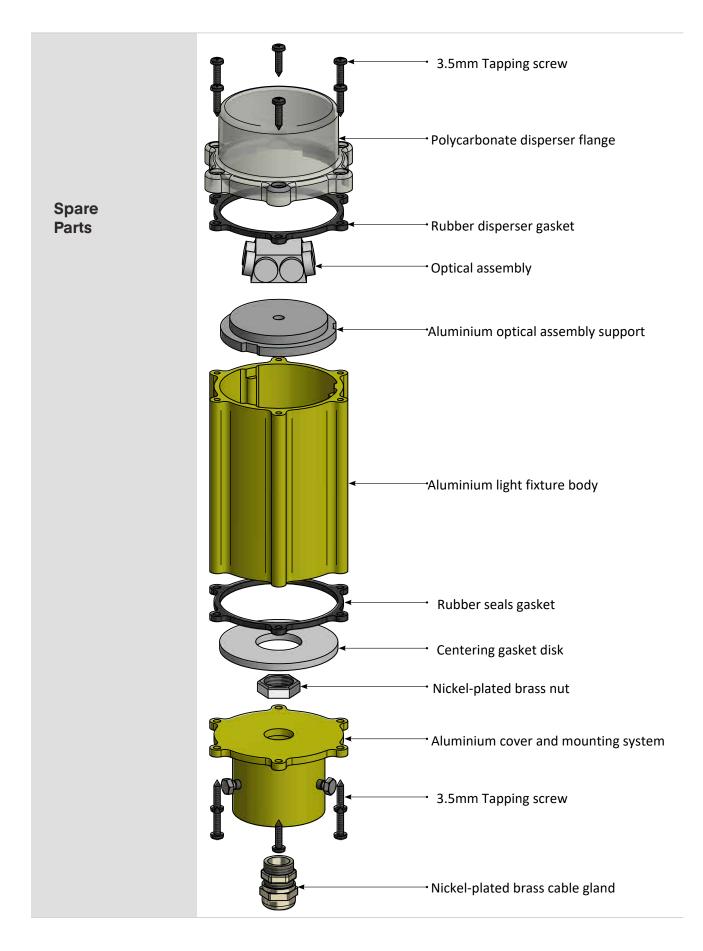












#	NAME - SERIES	PRODUCT CODE	
1	Φ32 mm Coupling Tube	AL-100-AX	
2	Frangible Coupling	AL-101-AX	
3	Ф260mm Base Plate	AL-102-AX	

Mounting Flange

Shallow Base

ElectroMax Standard Φ160mm

Adapter Ring for 8" Shallow

Φ160mm Surface Mounted

IP68 Electrical Junction Box

Φ160mm Shallow Base

Cable with connector

Installation Jig

KDC501 EFLA

4

5

6

7

8

9

10

Base

Base

To order accessories please call our customer support.

For contact details please refer to our website - www.signalight.com



## 5 Signalight

# Airport

IMAGE

(10)

(SHA

AL-103-AX

AL-104-AX

AL-105-AX

AL-106-AX

AL-107-AX

AL-108-AX

AL-122-AX



#### +40 254 515 465 offi e@signalight.com

36 Lunca Street, Petrosani, Hunedoara County, Romania

www.signalight.com