

# Vista Taxiway





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	Omnidirectional TAXI lights made with BLUE LEDs, to indicate the taxiing way for the pilots of the airplanes on airports and aerodromes. 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	<b>AL - 105 - 02 - BL</b> Series Indicator (Airfield Lighting) Product Indicator LEDs Number LEDs Light Colour (blue)	AL 105 02 BL	



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	Φ8″ IEC type Shallow Base with Adapter Ring	
	Mounted on Φ260mm Base with Frangible Coupling	Mounted on Pyramid	





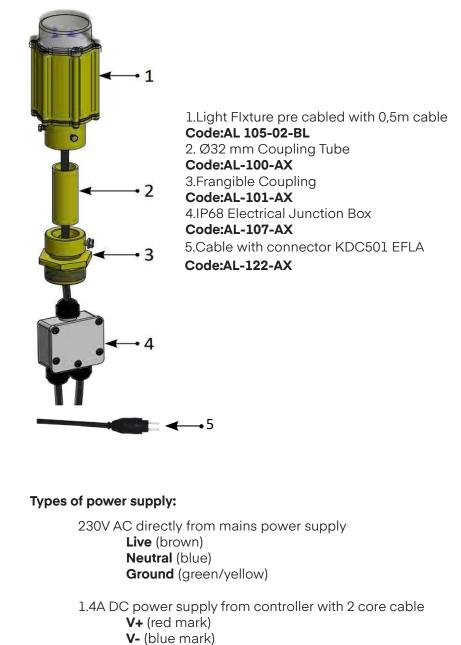
 Power consumption:
 5W

 Power supply:
 90-230V, 50/60HZ - non dimmable

 1.4A DC- dimmable:
 100%, 30%, 10%

#### **Electrical Connections**

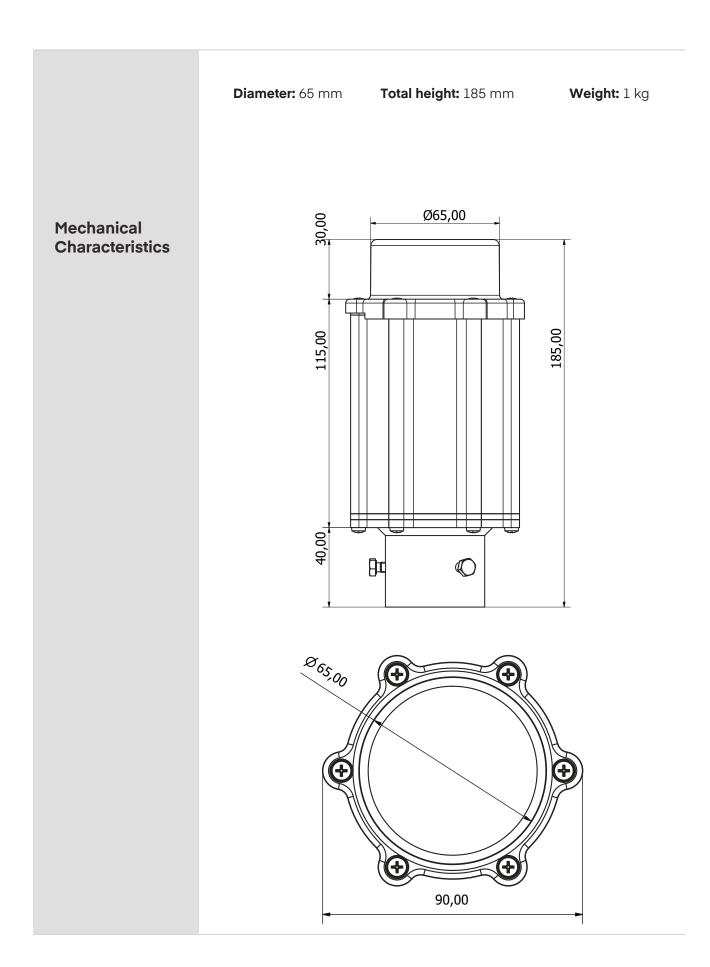
#### Electrical Characteristics



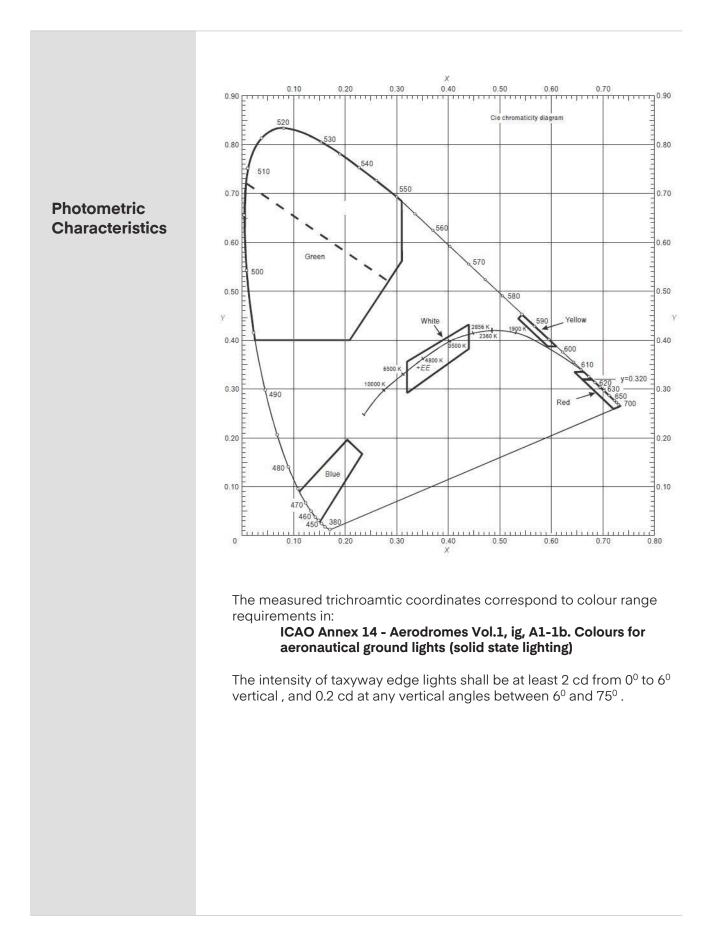
(blue mark)



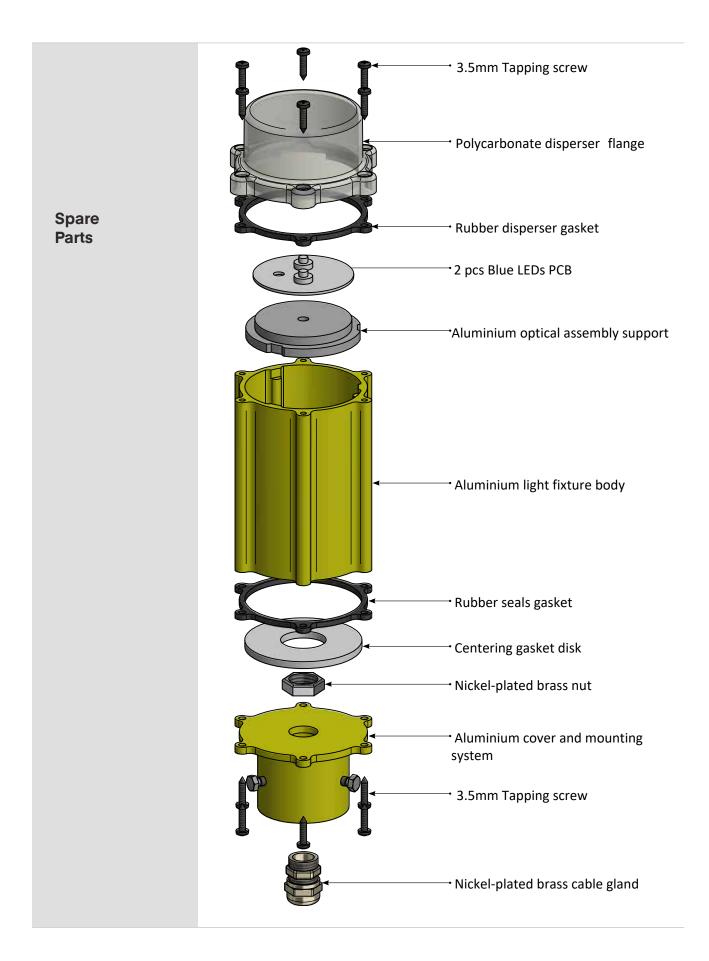












#	NAME - SERIES	PRODUCT CODE	
1	Φ32 mm Coupling Tube	AL-100-AX	
2	Frangible Coupling AL-101-AX		
3	Ф260mm Base Plate	AL-102-AX	

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1 1		AL-100-AA	
2	Frangible Coupling	AL-101-AX	
3	Ф260mm Base Plate	AL-102-AX	
4	Mounting Flange	AL-103-AX	
5	ElectroMax Standard Φ160mm Shallow Base	AL-104-AX	$\bigcirc$
6	Adapter Ring for 8″ Shallow Base	AL-105-AX	
7	Ф160mm Surface Mounted Base	AL-106-AX	0
8	IP68 Electrical Junction Box	AL-107-AX	
9	Φ160mm Shallow Base Installation Jig	AL-108-AX	***

AL-122-AX

Cable with connector

KDC501 EFLA

10



IMAGE

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