

**COC- New System Lighting Runway 04-22
(2024)**

Country:	Argentina
Location:	Concordia
Duration:	3 months
Contractor:	ORSNA – AA2000
Contractor's Address:	Honduras 5663, C1414 CABA.
Project/Work start date:	September 2024
Project/Work end date:	December 2024

Project Image:

*Taxiway lighting*

Number of Staff: 16

Relevant staff and positions:

Ing. Alberto Principato	Specialist Lighting Engineers
Ing. José Lo Re	
Eng. Claudio Pariewski	Projects and Works Coordinator
Eng. Nahuel Dezila	Construction Eng.
Federico Carabajal	Encargado de obra / Oficial especializado en Balizamiento
Gerardo Pérez	
Ismael Robirosa	
Juan Cabral	Site Manager / Specialized Lighting Officer
Luis Salazar	
Cesar Ramos	
Luis Evaristo	Works Administrative

Lighting system with LED technology carried out on the runway 04-22):

- Medium intensity Runway Edge, thresholds and runway end.
- Sistemas de Aproximación (ALS - 210 metros) sobre mástiles frangibles de hasta 5 metros de alto, en ambas cabeceras .
- PAPI approach system at both headers.
- Threshold Identification Lights, RTIL system at both headers.
- Taxiway A and apron.
- Signs installation and beacon
- Runway guard lights in taxiway A.
- Control system installation.
- RCC installation, lighting electrical panel, calibration and commissioning.

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Images of Works:



Beacon



Taxiway and runway guard Lights



Control system installation



Sign installation



Preparation of masts for ALS lights



Approach lights installed