

AIRFIELD LIGHTING DATABASE

VOLUME 1

COMPANY, COUNTRY and PRODUCT INFORMATION

INDEX

CONTENTS	Listing of all Directories, Sub-directories and Sections providing general information of their contents.
PREFACE	General and background information about the document, further the History and the Philosophy behind the making of the documents.
INTRODUCTION	Introduction and general information about the complete document, its volumes, parts, chapters and sections, and how to use them and search for particular information about a certain product, manufacturer, supplier, the technical features and cross references.
ACRONYMS	List of Abbreviations and Acronyms used in relation with Air-Field-Lighting installations and related projects.
COMPANY - NRS	List of all registered companies involved in the production and manufacturing of AFL related products, parts and/or associated services. Companies name and its designated number is listed.
COMPANY - NAME	List of AFL related companies their assigned number, name, location, address(es) and personnel in charge of Airfield lighting technology. Companies listed are involved in the manufacturing, design, supply of Air Field Lighting equipment, systems, components, parts and related services.
COMPANY - COUNTRY	List of AFL related companies and the Country in which they are based or operate from (Head office).
COMPANY - PRODUCT	List of AFL related products, components, parts and services (Main Groups). Listed are the respective suppliers and/or manufacturers.
PROD-INFORMATION	Listing of all systems, products, components, parts and services, providing information, by specifying actual produced types and their variations and substitutes. Products related OEM's or Suppliers are indicated by their designated nr.(1, 8, 17, 23, 68, 159 etc).
AFL-DRAWINGS	Drawings providing information and samples of typical Airport Lighting installation configurations, such as: Simple, Cat; I, II, III, further specific configurations needed for a particular Lay-out. Airport Lay-outs are split up into main- and sub-systems to create maximum flexibility in designing part, a complete or a comprehensive type of AFL installation.

AIRFIELD LIGHTING DATABASE

VOLUME 2

PERFORMANCE, INSTALLATION STANDARDS AND NORMS, AND GENERAL/PARTICULAR PROJECT CONDITIONS.

INDEX

CONTENTS	Listing of Directories, Sub-directories and Sections giving information of their contents.
PREFACE	General and background information about the document, further the History and the Philosophy behind the making of the documents.
INTRODUCTION	Introduction and general information about the complete document, its volumes, chapters and sections, how to use them and search for particular information about features and cross references.
ACRONYMS	List of Abbreviations and Acronyms used in relation with Air-Field-Lighting installations and projects.
ICAO PERFORMANCE CRITERIA, NORMS AND STANDARDS.	Listing of performance criteria as listed in the ICAO Annexes, the Aerodrome Design Manuals, and the Recommendations.
FAA PERFORMANCE CRITERIA, NORMS AND STANDARDS.	Listing of performance criteria, Standards and Norms as listed and published in the FAA "Advisory Circulars".
MIL SPECIFICATIONS NORMS and STANDARDS	Listing of Military (Air Force) related specifications and Standards and Norms as listed and published by the various Mil Authorities.
INSTALLATION NORMS, STANDARDS AND EQUIPMENT QUALITY TEST SPECIFICATIONS	Listing of AFL related installation techniques, standards, norms specifications and recommended practices applicable for particular techniques or components, to be installed according to international recognized standards, such as: IEC, DIN, ASTM, ANSI etc..
GENERAL AND PARTICULAR PROJECT CONDITIONS	Listing of General and Particular Project Conditions considered useful when assembling AFL contracts.

AIRFIELD LIGHTING DATABASE

VOLUME 3

SPECIFICATIONS FOR CONSULTANTS AND SYSTEM DESIGNERS.

INDEX

CONTENTS	Listing of Directories, Sub-directories and Sections giving information of their contents.
PREFACE	General and background information about the document, further the History and the Philosophy behind the making of the documents.
INTRODUCTION	Introduction and general information about the complete document, its volumes, chapters and sections, how to use them and search for particular information about features and cross references.
ACRONYMS	List of Abbreviations and Acronyms used in relation with Air-Field-Lighting installations and projects.
ICAO BASED PROJECT OR INSTALLATION SPECIFICATIONS.	Listing of general specifications of each particular AFL part, component, or product, it specifies main technical features and compliance with international recognized ICAO based standards,
FAA BASED PROJECT OR INSTALLATION SPECIFICATIONS.	Listing of general specifications of each particular AFL part, component, or product, it indicates main technical features and compliance with FAA based standards.
MIL BASED PROJECT OR INSTALLATION SPECIFICATIONS.	Listing of general specifications of each particular AFL part, component, or product, it indicates main technical features and compliance with MIL based standards (USAF/NATO).
DRAWINGS	Basic Lay-out of Air-Field Lighting configurations and typical installation wiring examples.