AUTOMATIC CONTROL TECHNOLOGY



Light Control - LUM



This laboratory is designed for the study of the Light Control application to allow the student a practical training, based on the performance of guided experiments. Industrial type components are educationally adapted by using a modular panel system to permit the step by step assembling from the simplest circuit to the most complex system.

This trainer has a modular structure and it consists of didactic panels installed on a vertical frame. It is supplied with a theoretical and practical manual. The modularity of this didactic system can give the students a direct and immediate approach to the topics, offering the opportunity to study various subjects, performing several experiments as following:

P, PI and PID light controls using the CHR method

List of modules for experiments:

		MODULES										
No	EXPERIMENT	DL 2613	DL 2614	DL 2622	DL 2684	DL 2686	DL PS-MODE	DL PP-MODE	DL ACTSW	DL 1893	DL 115ACT	DL 2100-3M
1	Regulation P, PI e PID of light, CHR method	1	1	1	1	1	1	1	1	1	1	1
2	TOTAL	1	1	1	1	1	1	1	1	1	1	1