

Controls Product Selector

APPLICATION AND KEY REQUIREMENTS		PRODUCT				
OFFICE DEVELOPMENTS		Command 3	Wiremaster	LM20	LM100	LM120
Core areas	1 Lighting to be maintained during all occupied periods for safety and security.		O		✓	✓
	2 Centralised control and monitoring available to building manager.				✓	✓
Open plan office areas	1 Highly flexible installation to allow rapid, low cost, alterations to suit changing needs.	✓	✓		✓	✓
	2 Provision of local overrides to comply with The Building Regulations 1994: Approved Document L.	✓	✓		✓	✓
	3 Management of interior illumination to maintain comfort, including daylight linked operation.	✓	O		✓	✓
Private offices	As Open Plan above plus					
	1 Allow user to select lighting level to suit individual tasks.	O	O		✓	✓
Conference rooms	1 Provide facility to alter lighting mood and level.				✓	✓
All areas	1 Emergency lighting test and monitoring		O	✓	O	✓
INDUSTRIAL/MIXED DEVELOPMENTS						
Operations areas	As for Office Developments above plus					
	1 Match lighting to activity levels. Ensure only active production lines are fully lit.		O		✓	✓
	2 Control and monitor lighting costs.				✓	✓
	3 Provide reduced lighting facility for maintenance and cleaning periods.		✓		✓	✓
Warehouse	1 Manage lighting according to shift patterns and occupancy levels.		O		✓	✓
	2 Adjust lighting levels according to available daylight.		O	✓	✓	✓
All areas	1 Emergency lighting test and monitoring		O	✓	O	✓
RETAIL DEVELOPMENTS						
Malls	1 Lighting to be maintained during all occupied periods for safety and security.		O		✓	✓
	2 Centralised control and monitoring available to building manager.				✓	✓
	3 Emergency lighting test and monitoring.		O	✓	✓	✓
	4 Operational flexibility to suit seasonal shopping patterns		✓		✓	✓
	5 Alter lighting to assist special promotions.				✓	✓
	6 Reduce lighting levels during maintenance periods.		✓		✓	✓
	7 Match lighting 'scenes' to external conditions.				✓	✓
Sales floors	As above and with increased flexibility to allow layout changes etc. Also increased emphasis on ability to highlight and promote specific displays.		✓	✓	✓	✓
PUBLIC BUILDINGS						
All areas	1 Emergency lighting test and monitoring			✓		✓
Museums & galleries	1 Scene setting.				✓	✓
	2 Monitor and manage the lighting to limit the amount of light falling on critical exhibits.				✓	✓
	3 Integrate artificial and natural lighting.				✓	✓
	4 Promote specific displays with dynamic or selective lighting.				✓	✓
Education buildings	1 Match lighting in use to activity and occupancy levels.				✓	✓
	2 Provide convenient user controls to allow lighting to be set to match presentation needs.				✓	✓
Hospitals	1 In clinical, 24 hour, areas (e.g. wards) take full advantage of daylight and provide simple change over to night lighting.				✓	✓
	2 Manage overall lighting scheme to ensure optimum energy consumption.				✓	✓
	3 Link to safety systems to provide adequate escape lighting in an emergency.				✓	✓
Transport	1 Lighting to be maintained during all occupied periods for safety and security.		O		✓	✓

Key: O = Optional
✓= Standard