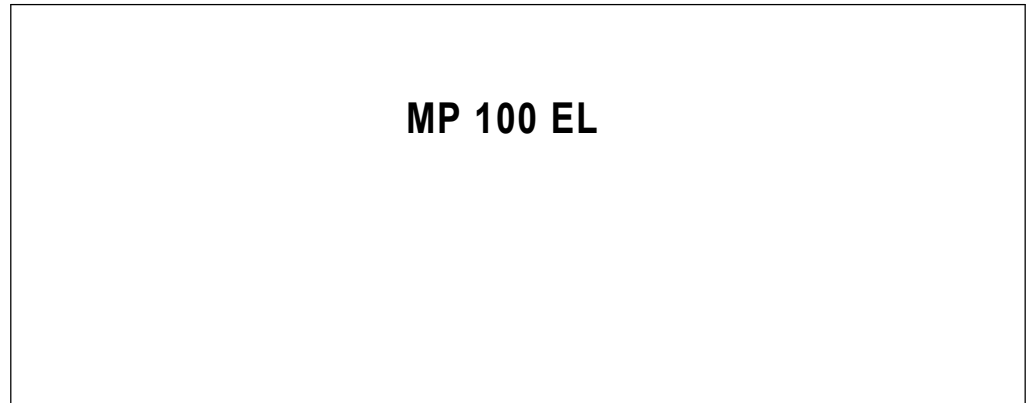


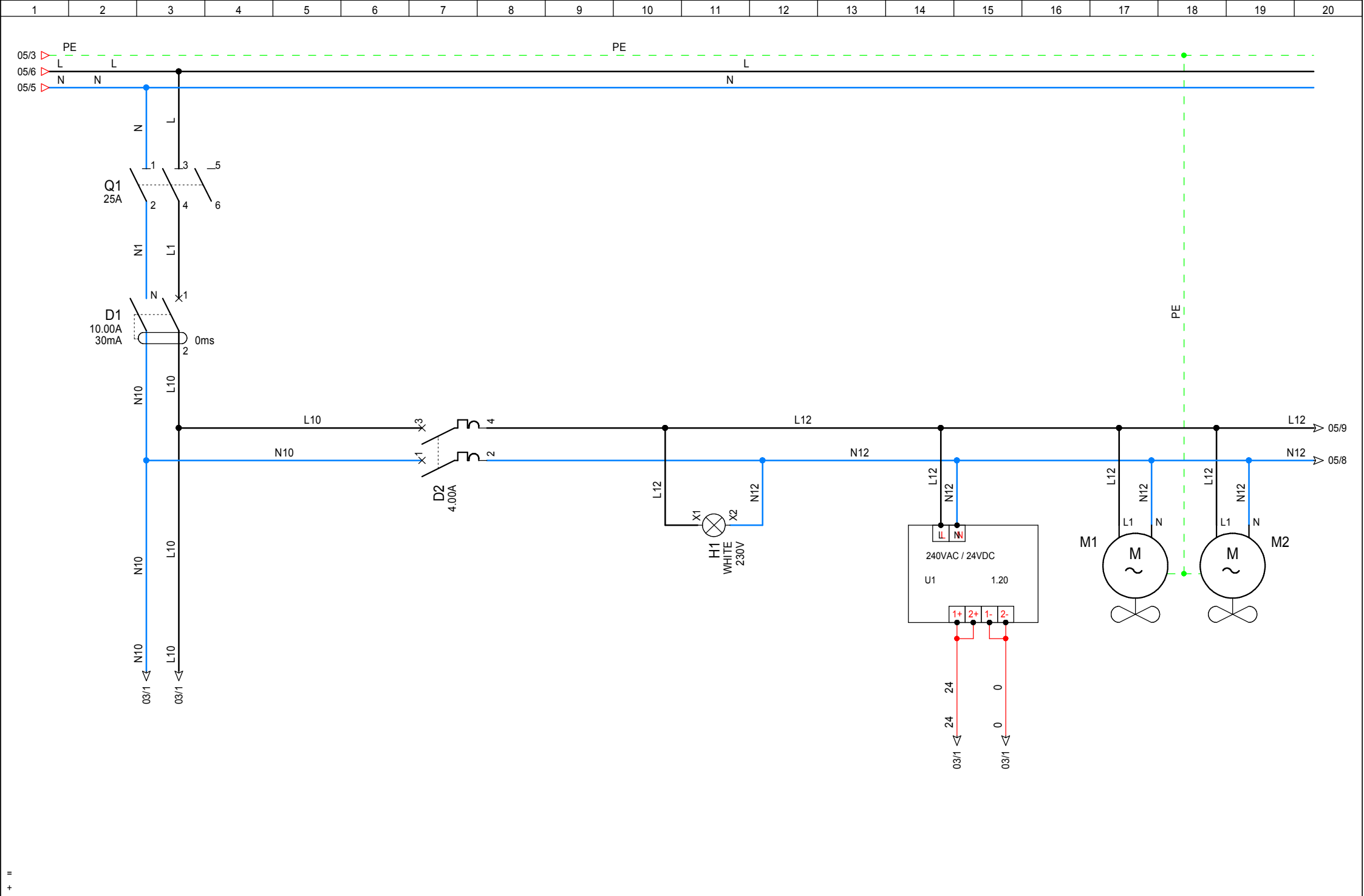
INDEX	MODIFICATION	DATE	DRAWN	CHECKED	APPROVED

<p align="center"><b>BIO UV</b></p> <p align="center">ZAC DE LA PETITE CAMARGUE 34400 LUNEL</p> <p>+33 (0)4 99 133 911 <span style="float: right;">+33 (0)4 99 133 919</span></p>	<b>DRAWN:</b> Geoffroy Gresse
	<b>CHECKED:</b>
	<b>DATE OF CREATION:</b> 24/10/08
	<b>PROJECT N°:</b>

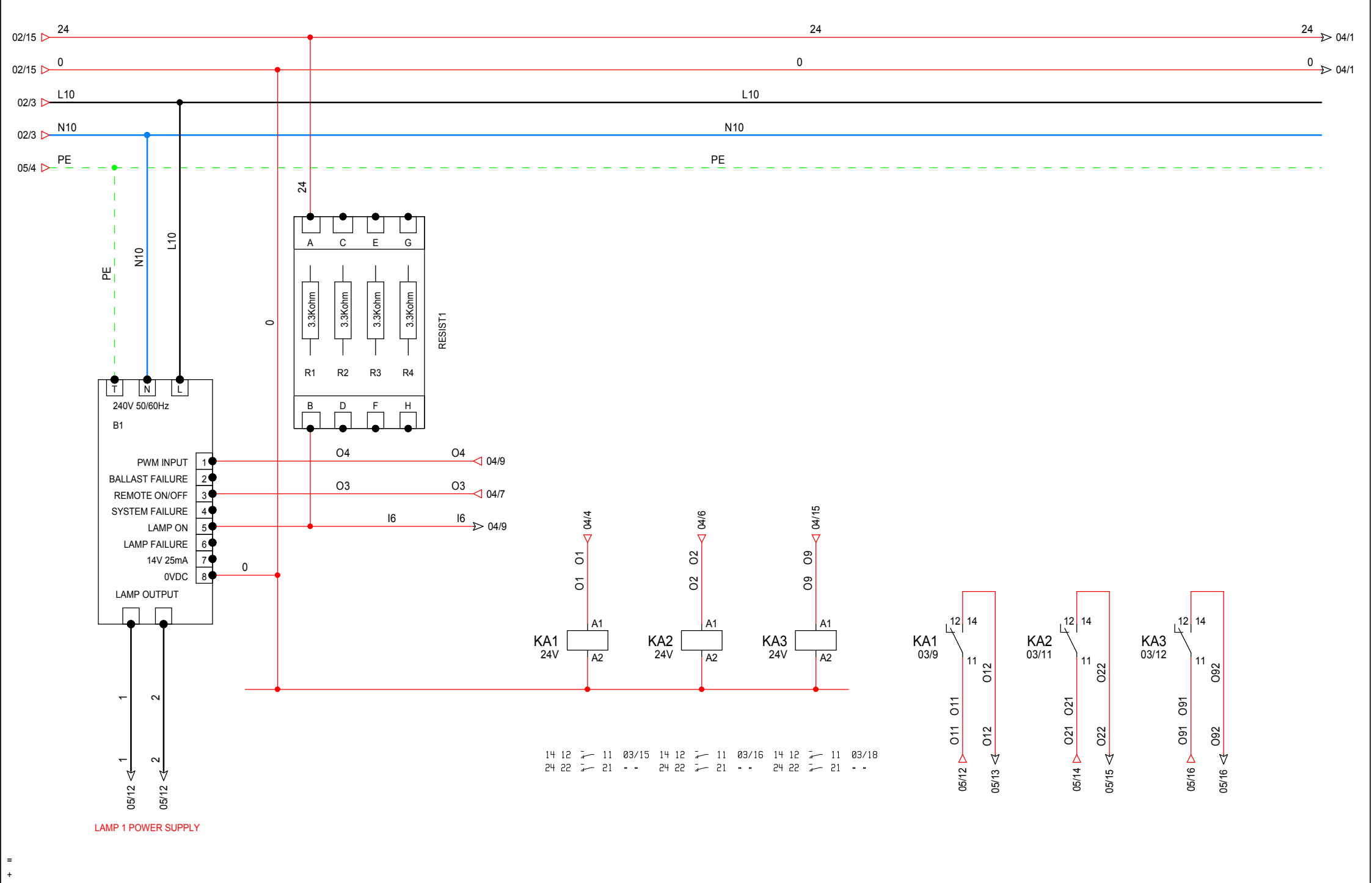


DOCUMENT N° :	01 / 08
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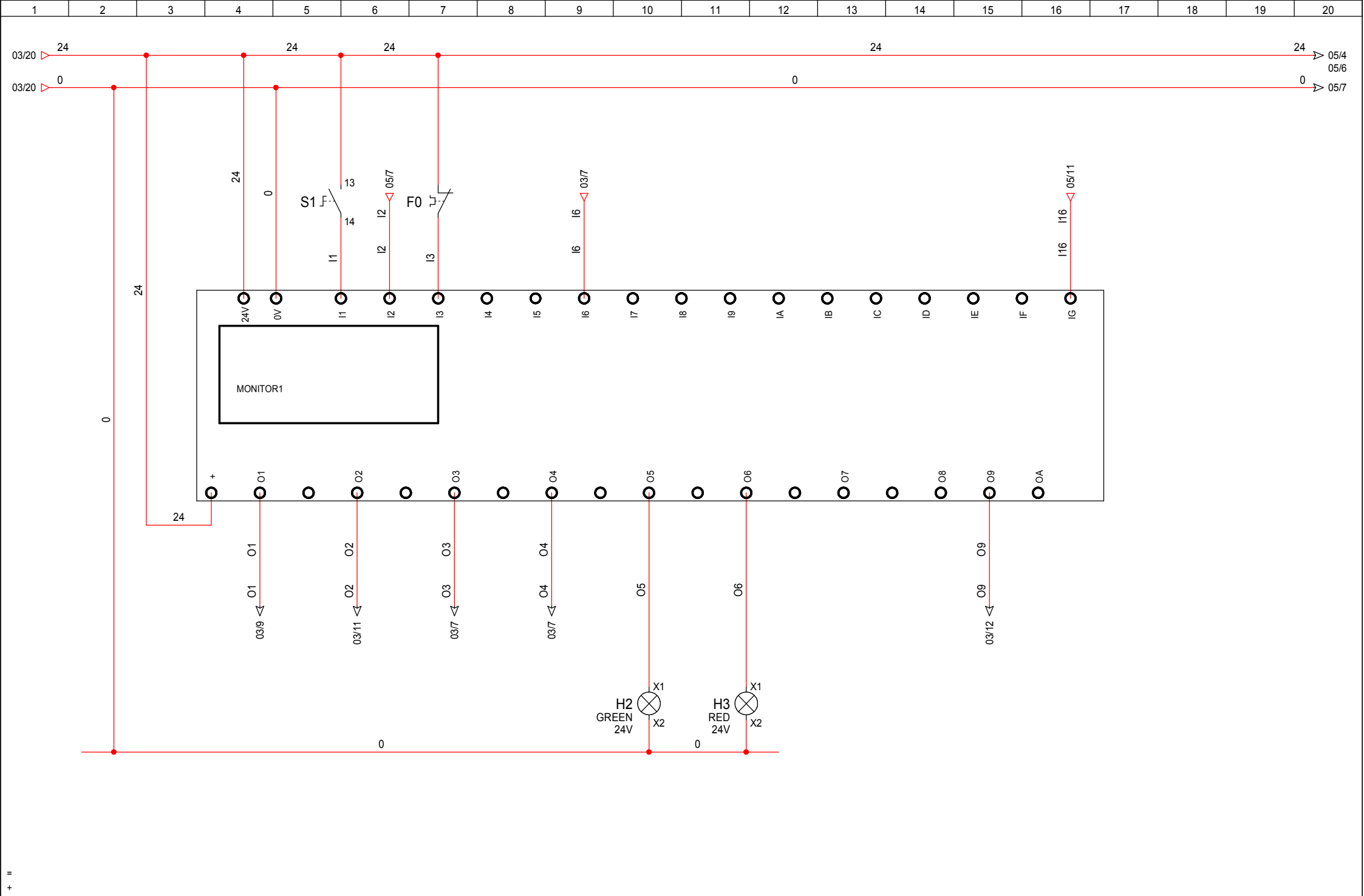
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<b>BIO UV</b> ZAC DE LA PETITE CAMARGUE 34400 LUNEL	DRAWN : Geoffroy Gresse					Document n° :	MP 100 EL  POWER 1/2	SHEET <b>02</b> ◀ 01 03 ▶ <small>Software SEE v. 3.0</small>
	CHECKED :							
	DATE OF CREATION : 24/10/08	INDEX	DATE	MODIFICATION	DES.			



LAMP 1 POWER SUPPLY

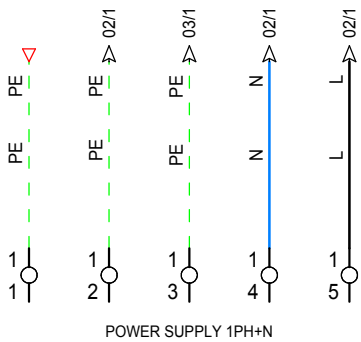


**BIO UV**  
 ZAC DE LA PETITE CAMARGUE  
 34400 LUNEL

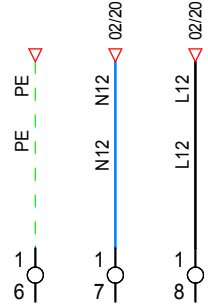
DRAWN :	Geoffroy Gresse			
CHECKED :				
DATE OF CREATION :	24/10/08	INDEX	DATE	MODIFICATION
				DES.

Document n° :

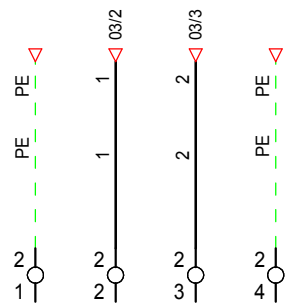
MP 100 EL  
 COMMAND 2/2



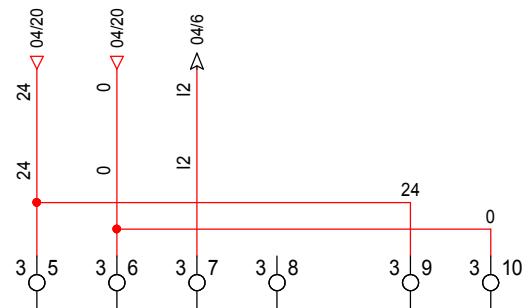
POWER SUPPLY 1PH+N



LAMP  
1000 W



JUMPER OF WIRE 24

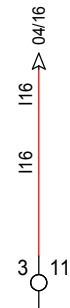


BROWN BLUE BLACK WHITE RED BLACK

FLOWSENSOR POWER SUPPLY

FLOWSENSOR CONTACT

UVC SENSOR 0-10V



BLUE MAIN ALARM

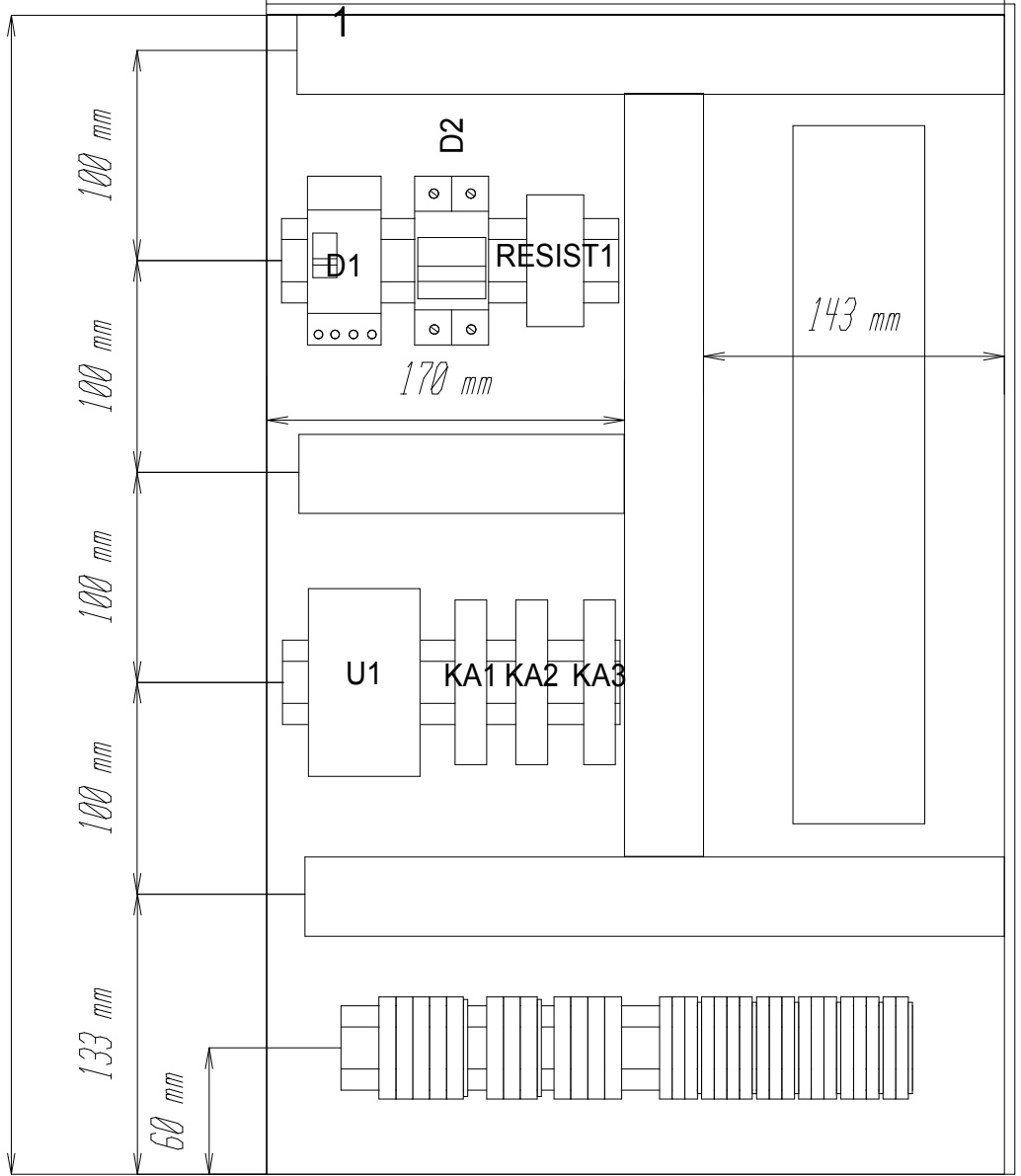


PRE ALARM LAMP DEFAULT



550 mm

350 mm



+ IMPLANTATION

**BIO UV**  
 ZAC DE LA PETITE CAMARGUE  
 34400 LUNEL

DRAWN :				
CHECKED :				
DATE OF CREATION :	24/10/08			
INDEX	DATE	MODIFICATION	DES.	

Document n° :

MP 100 EL

REFERENCE	DESIGNATION	TAG	QTY
ELE000798	FIXING FOR CONTACT OR LED COMPONENT M22	H1\H2\H3\S1	4
ELE002161	POWER SUPPLY 24VDC 1.2A	U1	1
BAL004390	1kW MP BALLAST	B1	1
ELE000169	TERMINAL BLOCK GREY 4mm2 039061	1-5\1-7\1-8\2-2\2-3\3-1\3-10\3-11\3-12\3-13\3-14\3-15\3-16\3-17\3-2\3-3\3-4\3-5\3-6\3-7\3-8\3-9	22
ELE000824	TERMINAL BLOCK FOR NEUTRAL 4mm²	1-4	1
ELE000173	TERMINAL BLOCK, INSULATE CASE, GREEN/YELLOW 4mm² 039371	1-6\2-1\2-4\1-3	4
ELE000174	TERMINAL BLOCK, INSULATE CASE, GREEN/YELLOW 6mm² 039372	1-2\1-1	2
ELE002051	RESISTOR BOX	RESIST1	1
ELE002800	UVC SENSOR 0-10V CABLE	--	1
ELE000295	LAMP CABLE H07RN-F 3G2.5	-	2
ELE000306	SI1000/SI5000 CABLE	--	1
ELE002052	PARTITION PF N2 FOR RESISTOR BOX	RESIST1	2
ELE000175	TERMINAL PARTITION 4mm²	1-1\3-1	8
ELE001544	CABINET 3D 600x400x250 83027	-	1
ELE000244	CABLE CLAMP COLLAR 98x2.5mm	---	20
ELE000271	ROTATIVE COMMUTATOR, 2 POS	S1	1
ELE004425	CIRCUIT BREAKER 2P 4A CURVE C	D2	1
ELE000186	DIFFERENTIAL CIRCUIT BREAKER 1P+N 10A 30mA CURVE C	D1	1
ELE000275	NO CONTACT	S1	1
ELE000272	COMPONENT LED , 18-30V AC/DC, GREEN	H2	1
ELE000274	COMPONENT LED , 85-264VAC, WHITE	H1	1
ELE001303	COMPONENT LED , 18-30V AC/DC, RED	H3	1
ELE000245	ADHESIVE SUBBASE 19x19mm	---	4
ELE000277	LABEL 27x18 ZBY	H1\H2\H3\S1	4
ELE002805	WIRE 0.5mm² RED	--	1
ELE000305	WIRE 0.75mm² BLUE	--	1
ELE000304	WIRE 0.75mm² BLACK	--	1
ELE000367	WIRE 0.75mm² GREEN/YELLOW	--	1
ELE000757	WIRE 6mm² GREEN/YELLOW	---	1
ELE000750	WIRE 2.5mm² BLUE	--	1
ELE000134	WIRE 2.5mm² BLACK	--	1
ELE000752	WIRE 2.5mm² GREEN/YELLOW	--	1
ELE002710	SOCKET CLADDING Ø18-34mm	---	1
ELE002587	WIREWAY 25x25mm 2m	---	1
ELE000646	WIREWAY 37.5x62.5mm 2m	--	1
ELE000117	SECTION SWITCH 25A	Q1	1

SHEET
07
08

MP 100 EL
PARTS LIST

N°:

NAME	
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DATE	08/01/2009
DRAWN	08/01/2009
CHECKED	08/01/2009
APPROVED	08/01/2009

BIO UV
ZAC DE LA PETITE CAMARGUE
34400 LUNEL

REFERENCE	DESIGNATION	TAG	QTY
ELE000193	KIT OF 4 FIXING 51206	-	1
ELE003211	CONNECTOR KIT	MONITOR1	1
ELE000192	TERMINAL FIXING KIT 51204	-	1
ELE000189	FAN KIT 21400	M(1-2)	2
ELE001060	RELAY MINI 24V DC 2INV AgNi 8A var.0000 PAS=5mm	KA(1-3)	3
ELE002401	UV MONITOR M3 XD26S	MONITOR1	1
DEC000657	MP100 BOTTOM	-	1
ELE003212	PLASTRON M3	MONITOR1	1
ELE000187	DIAGRAM FIXING GREY A4 21322	-	1
ELE000418	LABEL FIXING	H1\H2\H3\S1	4
ELE000261	WHITE STRAIN RELIEF PG7	-	7
ELE000577	RED STRAIN RELIEF PG13.5	-	2
ELE000194	GREEN STRAIN RELIEF PG16	-	1
ELE000421	PROFIL HAT RAIL LENGHT 2m	-	1
VIS000675	RIVET	---	4
PIE004318	3 kW LAMP DRIVER FIXING	B1	1
ELE001017	RELAY FIXING	KA1\KA2\KA3	3
ELE000335	THERMOSTAT KTO 011 STE01140000	F0	1
ELE000191	GROUND LINK 6mm² 21716	-	1
VIS000603	SELF DRILLING SCREW 4.8x15.9mm	B1	14
VIS004392	M5x10mm COUNTERSUNK-HEAD SCREW	B1	3
ELE000297	HIDE LIGHT, LEVELLING, WHITE	H1	1
ELE001016	HIDE LIGHT, LEVELLING, RED	H3	1
ELE000296	HIDE LIGHT, LEVELLING, GREEN	H2	1

SHEET 08  
 08  
 07  
 Software SEE V. 3.00

MP 100 EL  
 PARTS LIST

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NAME	
DATE	08/01/2009
DRAWN	
CHECKED	08/01/2009
APPROVED	08/01/2009

BIO UV  
 ZAC DE LA PETITE CAMARGUE  
 34400 LUNEL  
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