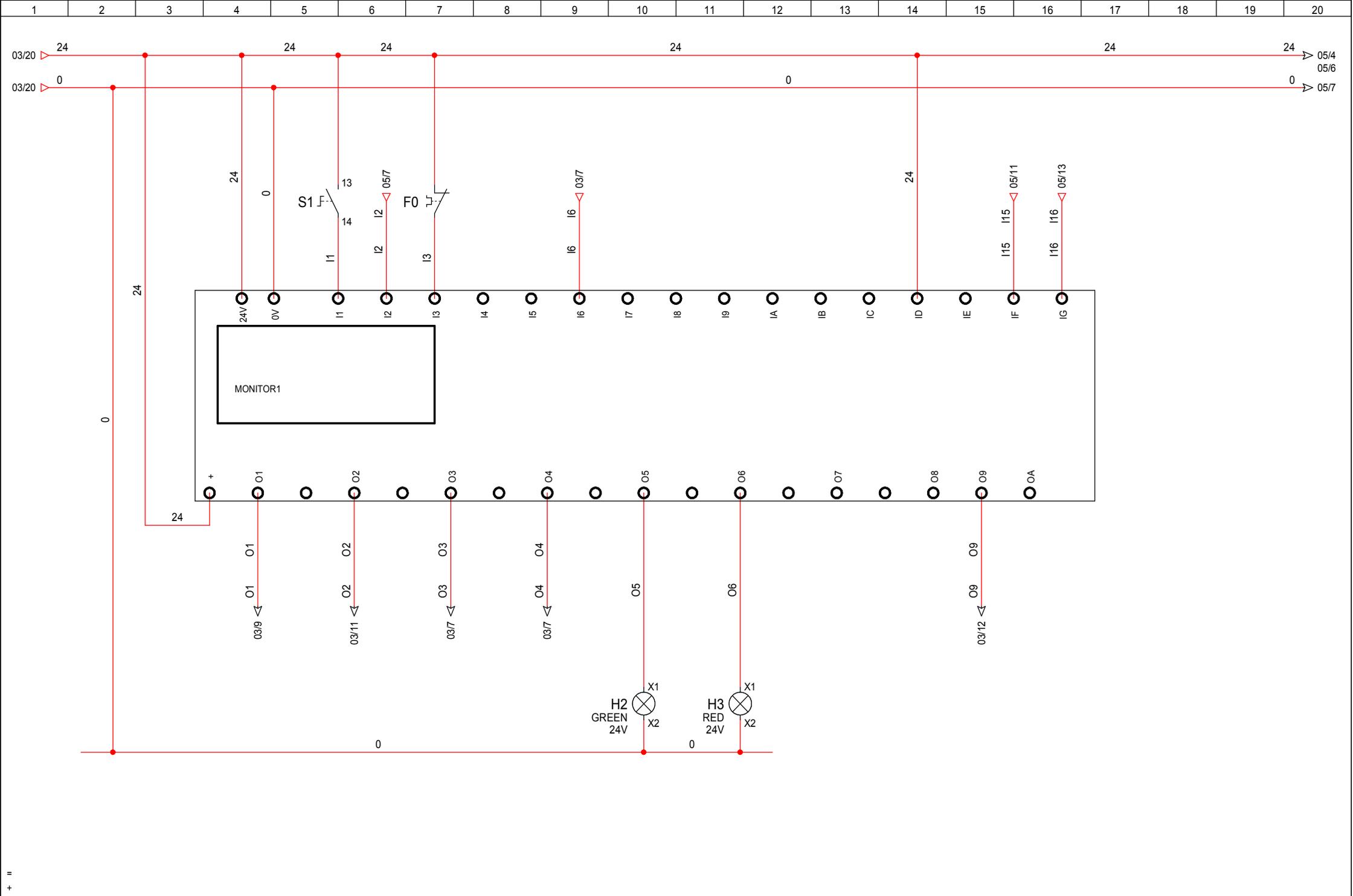


**BIO UV**  
ZAC DE LA PETITE CAMARGUE  
34400 LUNEL

DRAWN :	Cresse Geoffroy			
CHECKED :				
DATE OF CREATION :	12/01/09	INDEX	DATE	MODIFICATION
				DES.

Document n° :

MP 030 1kW EL  
POWER 2/2

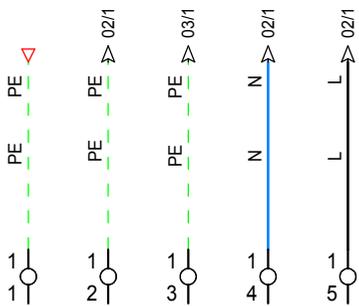


**BIO UV**  
 ZAC DE LA PETITE CAMARGUE  
 34400 LUNEL

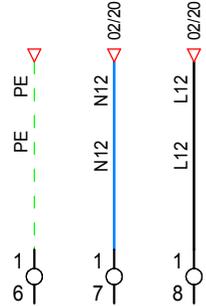
DRAWN :	Geoffroy Gresse			
CHECKED :				
DATE OF CREATION :	12/01/09	INDEX	DATE	MODIFICATION
				DES.

Document n° :

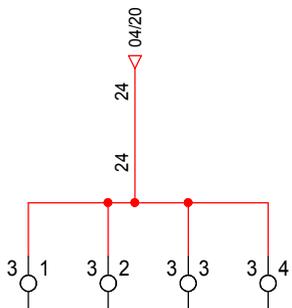
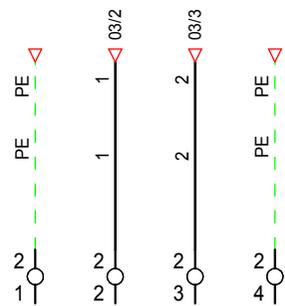
MP 030 1kW EL  
 COMMAND 2/2



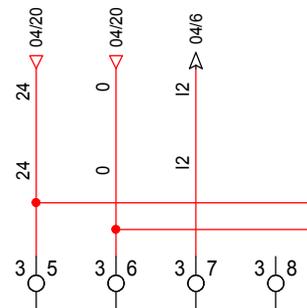
POWER SUPPLY 1PH+N



LAMP  
1000 W



JUMPER OF WIRE 24

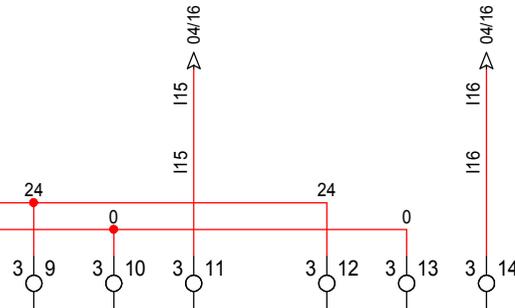


BROWN BLUE BLACK WHITE RED BLACK BLUE RED BLACK BLUE

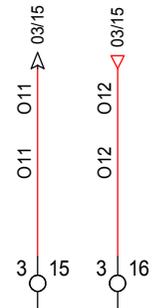
FLOWSENSOR POWER SUPPLY

FLOWSENSOR CONTACT

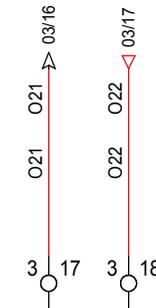
TEMPERATURE SENSOR



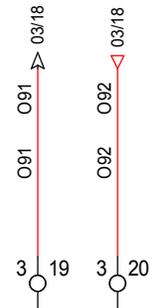
UVC SENSOR 0-10V



MAIN ALARM



PRE ALARM



LAMP DEFAULT

550 mm

350 mm

100 mm

100 mm

100 mm

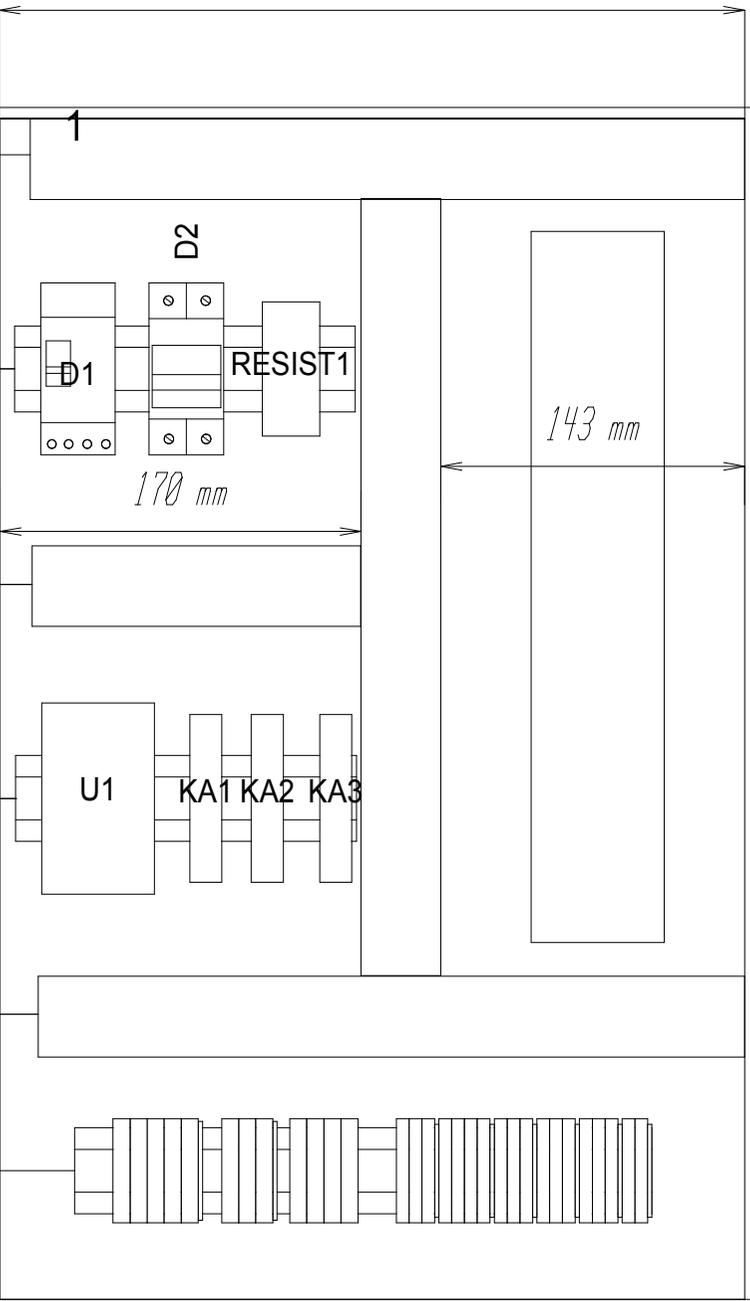
100 mm

133 mm

60 mm

170 mm

143 mm



+ IMPLANTATION

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

DRAWN :				
CHECKED :				
DATE OF CREATION :	12/01/09	INDEX	DATE	MODIFICATION
				DES.

Document n° :

MP 030 1kW EL

SHEET  
**06**  
 ◀ 05 07 ▶  
 Software SEE v. 3.00

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\3-18\3-19\3-2\3-20\3-3\3-4\3-5\3-6\3-7	25
		3-8\3-9	
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
ELE002701	TEMPERATURE SENSOR CABLE	---	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	9
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

SHEET 07

MP 030 1kW EL PARTS LIST

N°:

DATE	NAME	N°:
12/01/2009		
12/01/2009		
12/01/2009		

DRAWN CHECKED APPROVED

BIO UV  
ZAC DE LA PETITE CAMARGUE  
34400 LUNEL

Software SEE V. 3.00

