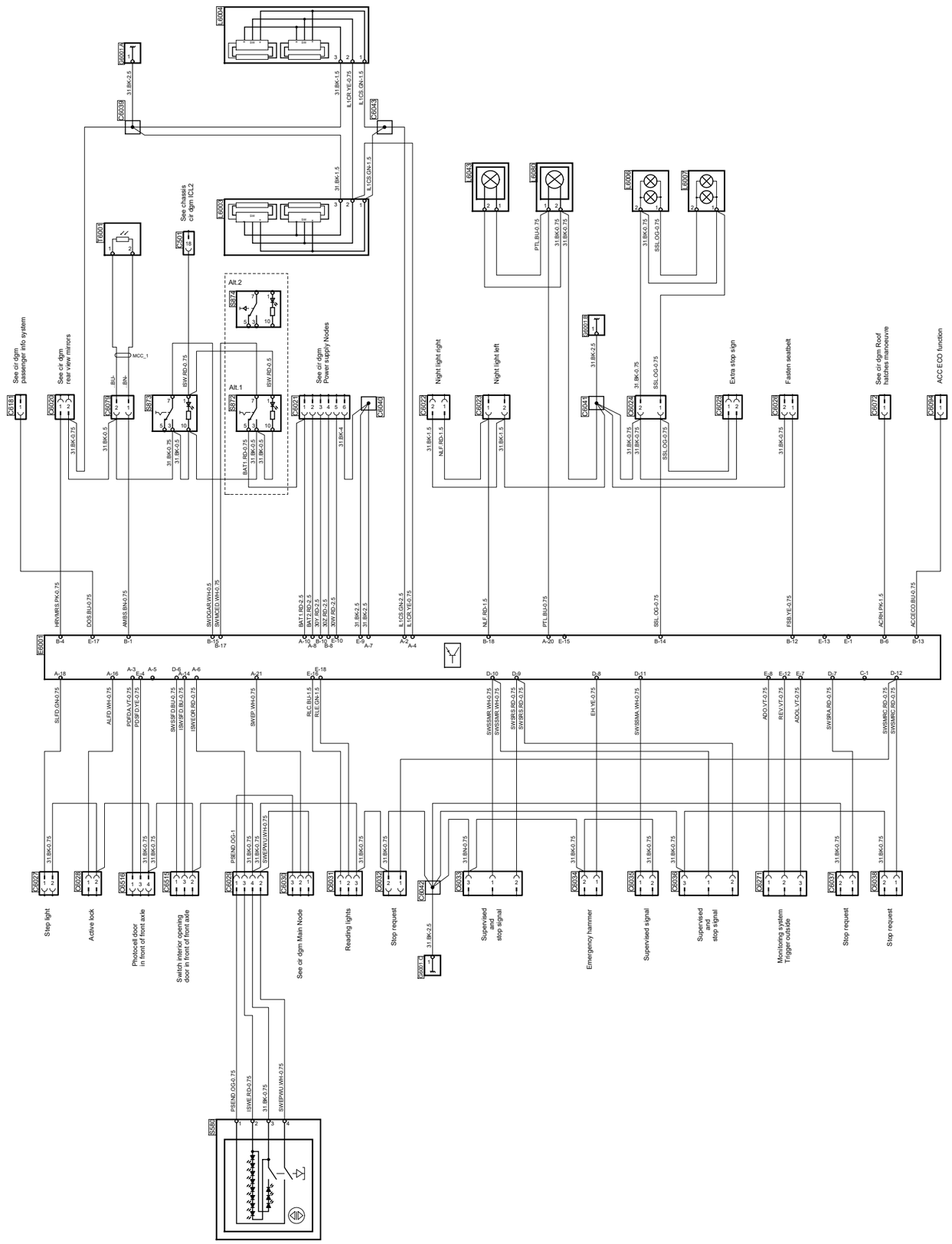

Des.	Pos.	Description
C501	E 7	Connector 21 Pole, Instrument lights
C6020	D 7	Connector, 3-pole
C6021	D 6	Connector, 6-pole
C6022	D 6	Connector, 3-pole
C6023	D 5	Connector, 3-pole
C6024	D 5	Connector, 3-pole
C6025	D 4	Connector, 3-pole
C6026	D 4	Connector, 3-pole
C6027	B 7	Connector, 3-pole
C6028	B 7	Connector, 3-pole
C6029	B 6	Connector, 4-pole
C6030	B 6	Connector, 3-pole
C6031	B 6	Connector, 3-pole
C6032	B 6	Connector, 3-pole, stop request
C6033	B 5	Connector, 3-pole
C6034	B 5	Connector, 2-pole
C6035	B 5	Connector, 3-pole, supervised request
C6036	B 5	Connector, 3-pole
C6037	B 4	Connector, 3-pole, stop request
C6038	B 4	Connector, 3-pole, stop request
C6039	F 7	Splice, 1-pole
C6040	D 6	Splice, 1-pole
C6041	D 5	Splice, 1-pole
C6042	B 6	Splice, 1-pole
C6043	F 6	Splice, 1-pole
C6072	D 4	Connector, 3-pole
C6079	D 7	Connector, 3 pole
C6094	D 3	Connector, 3-pole
C6181	D 7	Connector, 3-pole
C6271	B 4	Connector, 3-pole
C6515	B 7	Connector, 3-pole
C6516	B 7	Connector, 6-pole
E6001	C 3	Control unit, Node 1.2
G6001.A	F 7	Ground, 1-pole
G6001.B	E 5	Ground, 1-pole
G6001.C	B 6	Ground, 1-pole
L6003	E 6	Interior light 1st circuit
L6004	F 6	Interior light 1st circuit
L6006	E 5	Stop sign light
L6007	E 5	Stop sign light
L6043	E 5	Lamp, Entrance
L6080	E 5	Pay table lamp
S580	A 6	Switch, External open request
S872	D 6	Switch, Main switch exit doors
S873	D 7	Switch, Reset gate alarm
S874	E 6	Switch, Manoe. Secur. exit doors
T6001	E 7	Sensor, ambient lighting

Assembly	Description	Issue	Variants	Variables
3425113			Common | OPT1	
2054769			OPT2	

Cable designation

AWD35 . OG - 1

Cable marking

Cable colour (Orange)

Conductor area (mm^2)

Colour code of electric cables	
Code	Colour
BK	Black
BN	Brown
RD	Red
OG	Orange
YE	Yellow
GN	Green
BU	Blue
VT	Violet
GY	Grey
WH	White
PK	Pink

Alt.1: S872 - Switch, changeover type

Alt.2: S874 - Switch, spring-back type

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Circuit Diagram:

Node 1.2

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