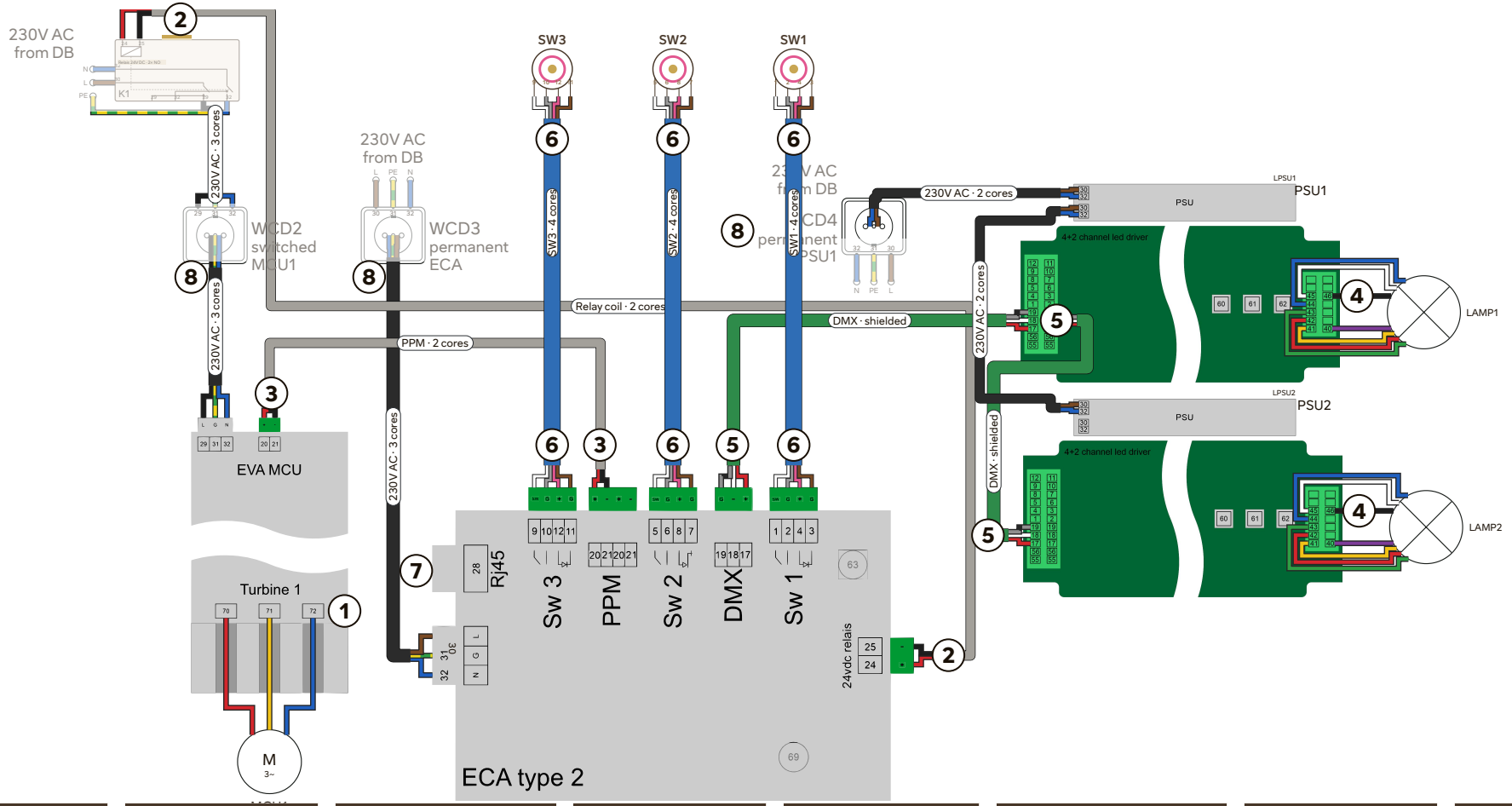
WIRING DIAGRAM

EVAstream 350 · relay · RGBW · EVA Piezo



1 Turbine → EVA MCU	2 Relay coil: ECA → relay	3 PPM cable: EVA MCU → ECA	4 RGBW lamp (7 cores)	5 DMX (shielded)	6 EVA Piezo (4 cores)	7 Network: ECA → router	8 Power: connect last
70 U red	24 + red	20 + red	42 CH1 red	17 DMX + red	SW1 SW2 SW3	28 LAN	30 L brown ECA (always on)
71 V yellow	25 – black	21 – black	43 CH2 green	18 DMX – white	○ 1 5 9 S		29 L black MCU (switched)
72 W blue			44 CH3 blue	19 DMX shield	● 2 6 10 G		32 N blue
			45 CH4 white	DMX shield: earth one end	● 3 7 11 G		31 G green-yellow earth
			46 GND black	default DMX address 001	●●● 4 8 12 +		
			40 NTC purple		S = contact		
			41 NTC yellow		+ = LED ring, colour via pink, yellow or green wire		

Specifications subject to change. © EVA Tech B.V. 2027 | V27.1