

EnOcean Equipment Profiles

REVISION HISTORY

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System Specification



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A5-11: Controller Status

RORG	A5	4BS Telegram
FUNC	11	Controller Status
TYPE	01	Lighting Controller

Offset	Size	Bitrange	Data	ShortCut	Description	Valid Range	Scale	Unit
0	8	DB3.7...DB3.0	Illumination	ILL	Illumination (linear)	0...255	0...510	lx
8	8	DB2.7...DB2.0	Illumination Set Point	ISP	Illumination Set Point (Min. ... Max.) (linear)	0...255	0...255	N/A
16	8	DB1.7...DB1.0	Dimming Output Level	DIM	Dimming Output Level (Min. ... Max.) (linear)	0...255	0...255	N/A
24	1	DB0.7	Repeater	REP	Repeater	Enum: 0: disabled 1: enabled		
25	1	DB0.6	Power Relay Timer	PRT	Power Relay Timer	Enum: 0: disabled 1: enabled		
26	1	DB0.5	Daylight Harvesting	DHV	Daylight Harvesting	Enum: 0: disabled 1: enabled		
27	1	DB0.4	Dimming	EDIM	Dimming	Enum: 0: switching load 1: dimming load		
28	1	DB0.3	LRN Bit	LRNB	LRN Bit	Enum: 0: Teach-in telegram 1: Data telegram		
29	1	DB0.2	Magnet Contact	MGC	Magnet Contact	Enum: 0: open 1: closed		
30	1	DB0.1	Occupancy	OCC	Occupancy	Enum: 0: unoccupied 1: occupied		
31	1	DB0.0	Power Relay	PWR	Power Relay	Enum: 0: off 1: on		