

Koolmesh Network Default Settings

Revision History

Date	Version	Description
December 2024	V1.0	First release

item		default settings/values
luminaires	Dimming method	Logarithm
	Load type	DT8
	DALI dimming mode	standard DALI Dimming
	Brightness level range	1%-100%
	Color temperature range	2700K-6500K
	Power-on status	Brightness level and color temperature manually adjusted before power down
	How to quit manual override?	Quit after hold-time
Motion sensor	Control object	Zone
	Sensor status	Sensor ON
	Detection range	100%
	Hold time-Fade time	0.7s
	Sensor lock-up time	Smart mode
	Hold time	20min 0s
	Hold time scene 1	AIL ON
	Hold time scene 2 (Optional)	N/A
	Standby time-Fade time	0.7s
	Standby time	5s
	Standby time scene 1	All 10% brightness
	Standby time scene 2 (Optional)	N/A
	Sensor mode	Auto
	Mode in priority	Manual prior to sensor
	Enable staircase function	Disable
	Sensor LED indicator	Active
	Automatically send sensor signal when power is restored	Send

item		default settings/values
Daylight sensor	Control object	Control each sensor' s own luminaire
	Lux reading interval	5s
Push switch	Push switch function	Normal PUSH(Retractive switch)
	Control object	Advanced setup
		ON/OFF control object:Zone
		Dimming&Color tuning control object:Zone
		Recall scene control object:No object
	Single press	ON/OFF
	Douuble press	Not in use
	Press and hold	Brightness dimming
	Fade time(Soft ON)	0.7s
	Fade time(Soft OFF)	0.7s
	Fade time(Soft fade time)	0.7s
DALI driver fade time		0.7s
Transmission relay		ON
Proxy node		OFF
Post commission idenity		ON