

Reference lights:  
See the `light intensity` folder  
2242 cubes

## Lighting Schedule of Smart LED Lights

Time → Data↓	5am	7am	9am	11am	13pm	15pm	17pm	19pm
Overhead light power (watt)	5	6.6	14.9	23.2	25	21.8	18.7	6.9
Overhead light color (hex)	7FBBFF	F6E8E3	D6CBE0	F4F9FF	D1F8FF	FFF7F1	FFDDC2	FFD8B4
Lamp power (watt)	5	25	34.6	45	50	40.7	32.4	27
Lamp color (hex)	CADFFF	F9B794	DEC9CA	E3EBF4	FFAB72	F2FCFF	F0E6F0	FCB794
Mean light intensity (lux)	10	118	257	379	304	306	289	289
Mean color temperature (kelvin)	7258	4344	5653	6083	6040	5659	4592	4437
M_EDI (lux)	10	94	242	369	295	290	240	85