

Zano ZBAR

Control system compatibility

Project Reference: _____

Product Reference: _____

Control System Details

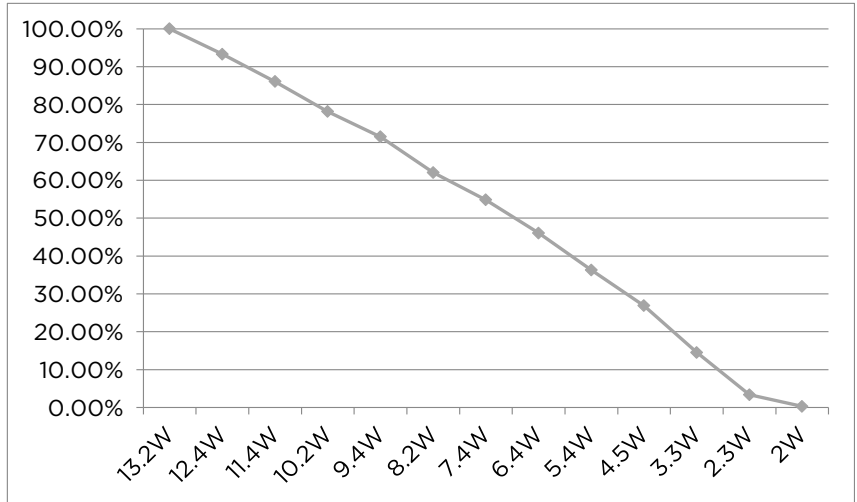
Manufacturer Zano
 Model ZBAR
 Load Range 0 - 300W
 Control Type Trailing Edge

Luminaire Details

Engine Origin
 Driver Osram OTe11
 Wattage 13.2W

Summary

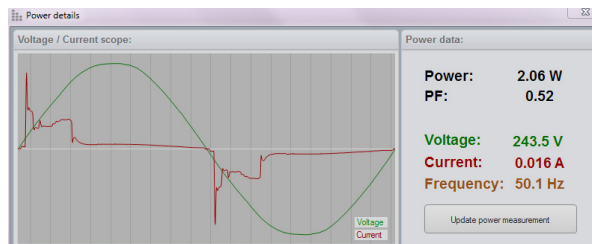
Dims to 0.28%
 Minimum 1, maximum 20 lights
 Steps when dimmed slowly
 Switches on at min 14.51%



Power Setting	Dim %	Cd
(MAX) 13.2W	100%	4500
12.4W	93.27%	4197
11.4W	86.07%	3873
10.2W	78.13%	3516
9.4W	71.47%	3216
8.2W	62.02%	2791
7.4W	54.80%	2466
6.4W	46.04%	2072
5.4W	36.29%	1633
4.5W	26.87%	1209
3.3W	14.51%	653
2.3W	3.36%	151
(MIN) 2.0W	0.28%	12.4

Min. Luminaires	1
Max. Tested Luminaires	10
Max. Extrapolated Luminaires	20
Waveform	Smooth
Flicker	None - steps when dimmed
Audible Noise	2dB above ambient 32dB
Instant Switch-on at Min %	14.51% or 3.3W
Notes	The Zano ZBAR has dimming steps when dimmed slowly, which causes the light to appear to flicker. This can be overcome by only adjusting the dimming quickly (using a rotary or retractive switch).

Minimum Level



Maximum Level

