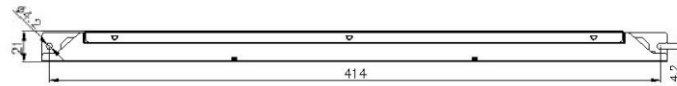
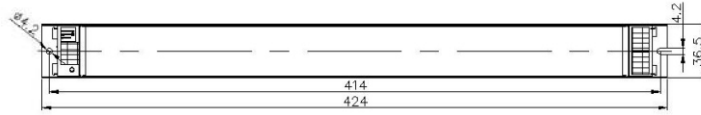


Dimmable T5 ballast Model: HB0254-1, 2x54w



Recommendation

	1	2	3	% of full power
I	○	○	○	100%
II	●	○	○	50%
III	●	●	○	25%
IV	●	●	●	10%

●:ON ○:OFF



The target dimmed light output level and power consumption can be pre-set by choosing the target combination of the encoded programmed switch--

Dimmable T5 ballast Model: HB0254-1

	Running on 2X54W lamp			
	100%	50%	25%	10%
Input Voltage	220Vac-240Vac or 170Vdc-270Vdc			
frequency	50/60Hz or 0Hz			
Empty load power consumption	<0.8W			
Input current	<530mA	<300mA	<210mA	<140mA
Power factor	≥0.98	≥0.95	≥0.90	≥0.85
Output wattage	106W ± 5%	52W ± 5%	26W ± 6%	10.5W ± 10%
Lamp voltage	120 ± 10V	165 ± 15V	200 ± 15V	230 ± 20V
Lamp current	440mA ± 5%	162mA ± 10%	58mA ± 15%	25mA ± 20%
Ta.	-20-50°C	-20-50°C	-20-50°C	-20-50°C
Current crest factor	<1.5			
Preheating time	1.2S			
Humidity	30-95			
EMC directive	EN55015(version:2007) EN61547 (GB17625.1-2007)			
Safety directive	EN61347-1:2008 EN61347-2-3 (GB19510.4-2005 GB19510.1-2004)			
Abnormal protection	Lamp change, lamp failure, end of life			
Ingress protection	IP20			
Tc	70°C			
Energy efficiency index	EEI=A1			
Life span	50000h			
Insulation class	I			