

Lighting box information:

Single side light box, back board reflection rate ~70%.

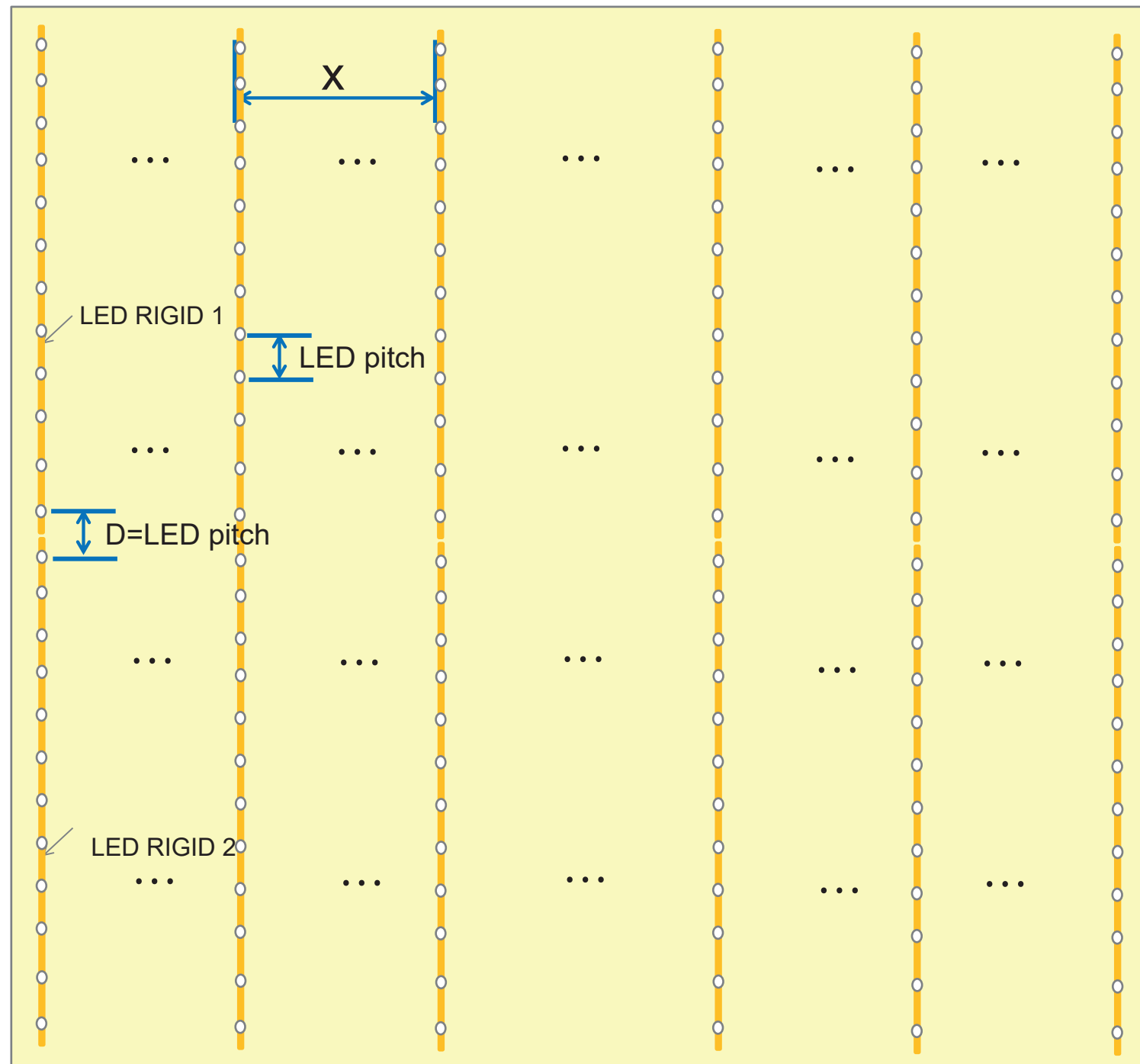
Transparent material: **PLEXIGLAS** 3mm sheet, WH02(light transmission rate 44%), WH73(light transmission rate 23%)

Product parameter

Input Voltage	DC24V
Power	12W/pcs
Luminous Flux	1320lm
Lifetime	5 years
Dimension	L950xW17xH6.8mm
Qty./chain	10pcs



WB17-L212GW17A-B-1.0-SD			PLEXIGLAS WH02 diffuser sheet				PLEXIGLAS WH73 diffuser sheet			
Depth mm	Module distance (center to center) mm	Qty. pcs	Illuminance lx	Luminance nit	MIN./ AVE.	MIN./ MAX.	Illuminance lx	Luminance nit	MIN./ AVE.	MIN./ MAX.
40	x:80	12	9662	2609	75.0%	64.0%	8554	2310	79.0%	67.0%
50	x:100	10	7920	2138	77.0%	65.0%	7022	1896	80.0%	68.0%
70	x:150	7	4999	1350	80.0%	70.0%	4490	1212	83.0%	72.0%
90	x:200	5	3303	892	85.0%	73.0%	2610	705	88.0%	75.0%
100	x:200	5	3159	853	88.0%	74.0%	2511	678	90.0%	79.0%
150	x:200	5	2649	715	91.0%	80.0%	2008	542	92.0%	83.0%
200	x:200	5	2221	600	92.0%	81.0%	1982	535	93.0%	84.0%
250	x:200	5	1980	535	92.0%	83.0%	1914	517	93.0%	85.0%



Note:

1. Short for name in table: Illu.: average illuminance, Lum.: average luminance, Min.: minimum value, Max.: maximum value, Ave.: average value.
2. All the values are measured based on single lighting box with back board reflection rate ~70%, and **PLEXIGLAS** 3mm thickness sheet, **WH02**(light transmission rate **44%**, lower light scattering), **WH73**(light transmission rate **23%**, higher light scattering).
3. **All the data is just for reference, final lighting effect will depend on the actual lighting box situation.**
4. All the measured data has $\pm 2\%$ tolerance.