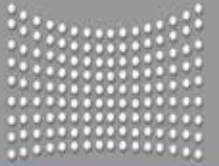
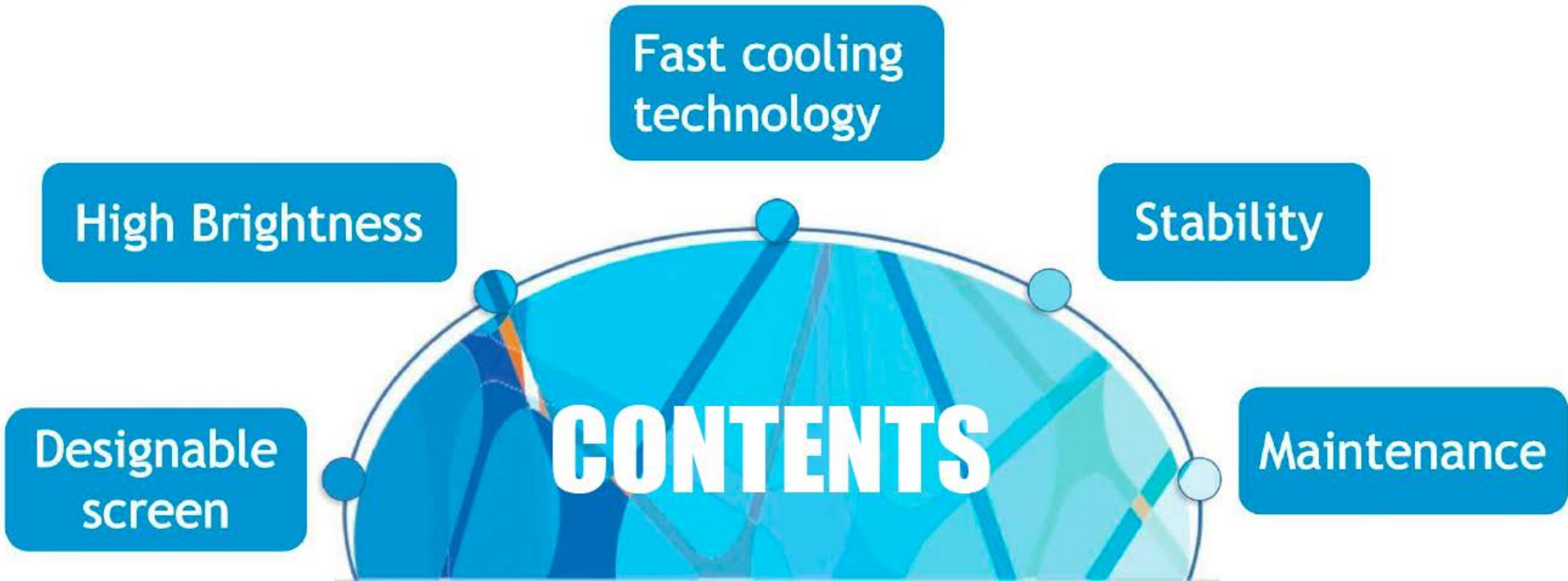
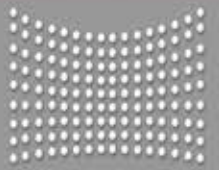


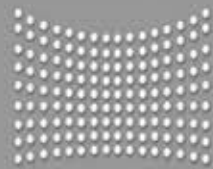
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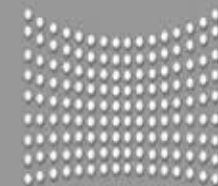
Platinum

OUTDOOR COMMERCIAL DISPLAY





Part One.
Designable Screen



Flexible Size (W*H)

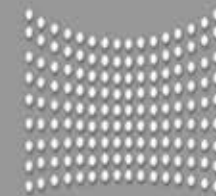
- 960mm*960mm
- 960mm*640mm
- 960mm*1280mm
- 1440mm*1280mm
- 1440mm*960mm
- 1440mm*640mm

Light Weight

Weight: <math><30\text{KG}/\text{m}^2</math>
Whole Thickness: 101mm

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Platform Design

Shareable Components

HUB, Power supply

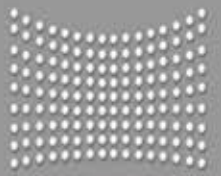
Same LED Module

Same Module size of 480mm W*320mm H

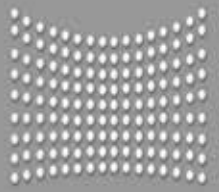
Various Pitches

5.7mm/ 6.67mm/ 8mm/ 10mm





Part two.
High brightness



High Brightness

CCES: Common Cathode Energy Saving

SMD: 10000nits

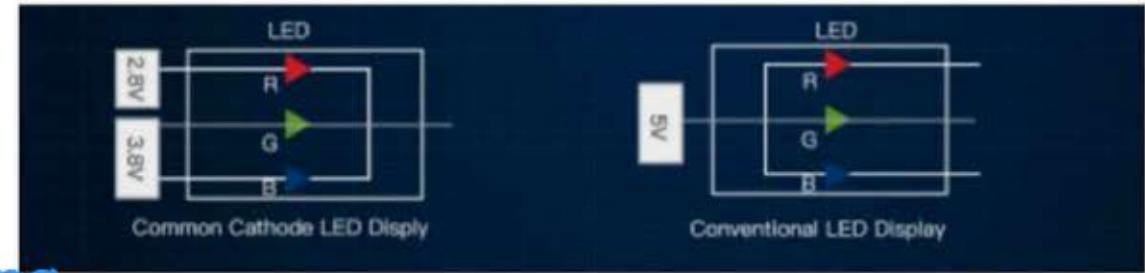


Low power consumption

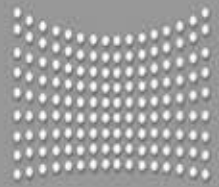
7000nits: 359w/pc 389w/m2 the Max

10000nits: 556w/pcs the Max

High Refresh Rate: 3840Hz



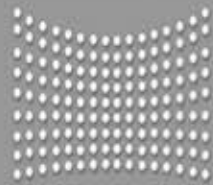
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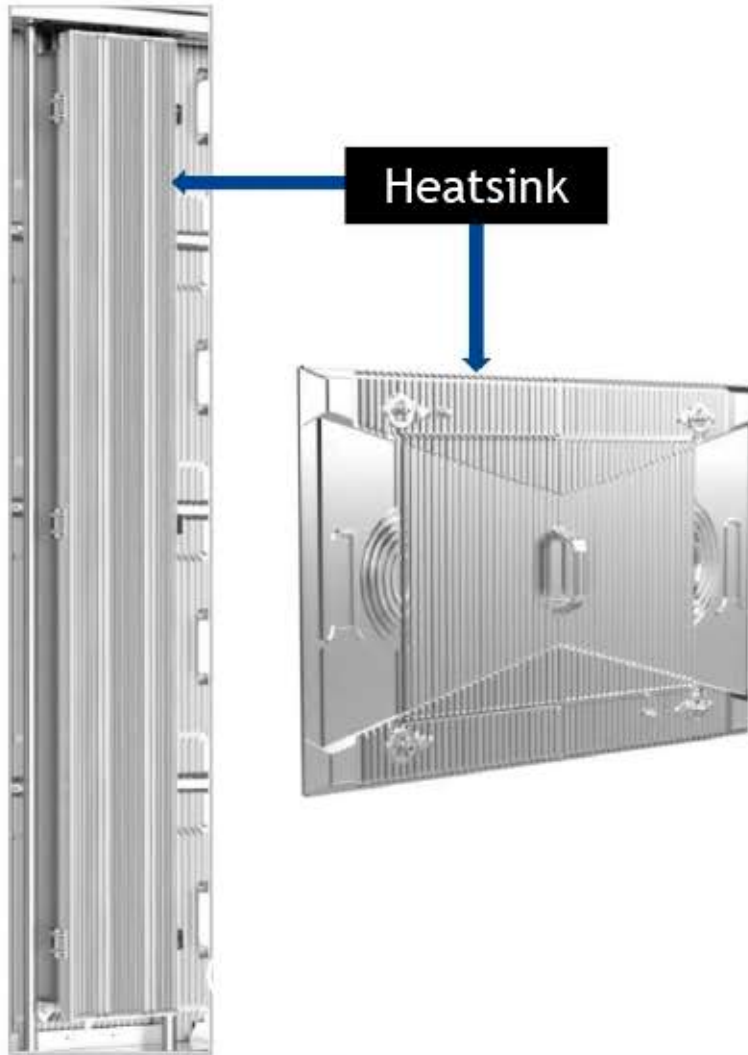
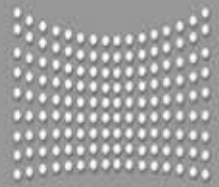
Energy Saving Design

Save Power Consumption	Platinum P10mm Above 7000nits	General P10mm 6000nits
	Average 150w/sqm	Average 300w/sqm
1 DAY *100SQM		360(KW.h)
1 YEAR*100SQM		100,000(KW.h)
3 YRS*100SQM		300,000(KW.h)
5 YRS*100SQM		500,000(KW.h)

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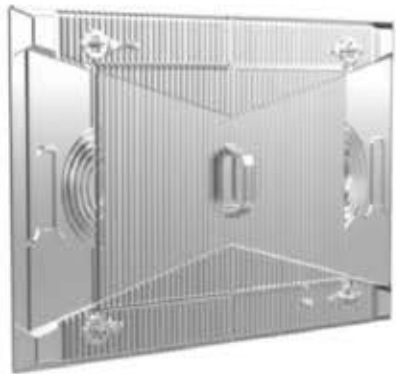
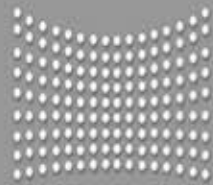


Part thr.
Fast cooling technology



Module and Power supply increase heat loss area with heatsink, so as to achieve the best cooling effect.

PT Metal material up to **90%**.
Don't contain Any Plastic.



**Die-casting
Aluminum**

Aluminum module chassis. IC and PCB hidden design, directly heat transfer with the module chassis, achieve the best effect of heat dissipation.

Ventilation

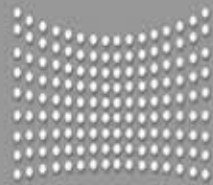
Heat dissipation gap between the module and the cabinet, better heat dissipation effect.

Apperance

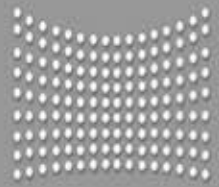
All white cabinet
The heat absorption can be minimized under direct sunlight.



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Part four.
Stability



Protective Performance

- **Strong Flame Resistance**

Die-casting Alumimun material

high temperature durability

Corrosion protection

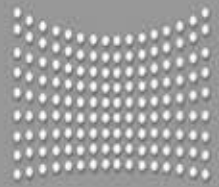
Entire cabinet reached **5VB** fireproofing level

- Protection Level from high to low in UL94:
5VB>V0>V1>V2>HB

Aluminum Chassis

Plastic Property

Heat Conductivity: 237/ MK	Heat Conductivity: 0.02-0.04 MK
Melting Point: 660W °C	Melting Point: 170W °C
Strong Capacity: 390- 420MPA	Strong Capacity: 30- 50MPA
Recycle Ratio: 85%	Recycle Ratio: 1%
Substance Release: None	Substance Release: polyvinyl chloride



Protective Performance

- **Protecting Rating (front and rear): IP66**

Full waterproof

Full-sealed design

Die-casting aluminum module chassis

Water proof connectors(between modules)

- **IP66:** the high standard of Waterproofing.



Technical Report No.: 68.210.20.1059.01
Date: 2020-10-29

Client: Name: Shenzhen Fabulux Technology Co., Ltd
Address: Factory 1201, No. 14 of Xiawei Industrial Zone, Zhangkengjing Community, Guanhu Street, Shenzhen, China

Contact person: Wei Jiyu
Manufacturer's name: Same as client
Address: Same as client
Factory's name: Same as client
Factory's address: Same as client

Test subject: Product: LED DISPLAY
Type: P76.67
Trade mark: --

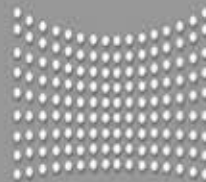
Test specification: IP66 test according to IEC 60529:1989+A1:1999+A2:2013

Purpose of examination: Test according to the test specification.

Test result: The test results show that the presented product is in compliance with the specified requirements.



None back cover required since high proof rate



10 • Temperature Resistance Test



Testing Standard			
Indoor Series		Outdoor Series	
Term	Reference	Term	Reference
High Temperature	50°C	High Temperature	80°C
Low Temperature	-20°C	Low Temperature	-30°C
Relative Humidity	80%	Relative Humidity	80%
Time	32H	Time	48H
Circulation Time	4H/Circle	Circulation Time	4H/Circle

Testing Standard: GB/T2423.1-2008

◆ High and low temperature test

PTS can still operate normally after three days of testing from -30°C to $+60^{\circ}\text{C}$.

Strong cold resistance and anti-corrosion.

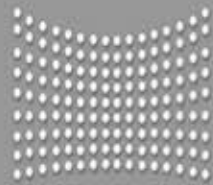
◆ Recycling and reliable

Die-casting aluminum chasis, recycle rate reach 90%

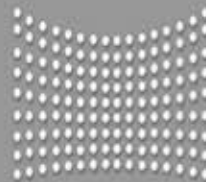
Long lifetime.

Good heat dissipation performance.





Part five.
Maintenance



Longer Warranty

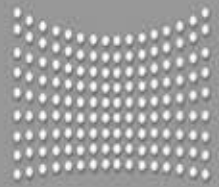
3 years warranty for LED module (10000nits version).



Light Weight

Weight: 30KG/m² for Aluminum frame
Weight: 33KG/m² for mental frame
Thickness: 87mm



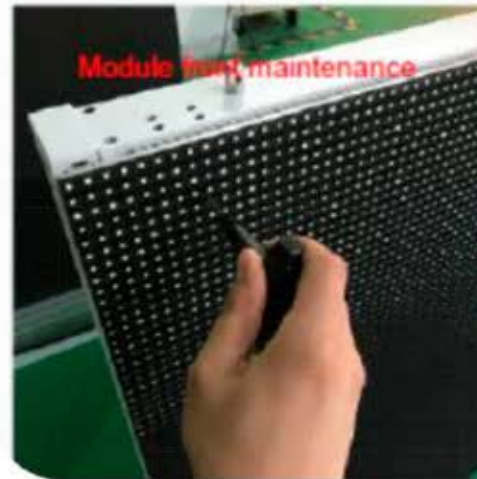
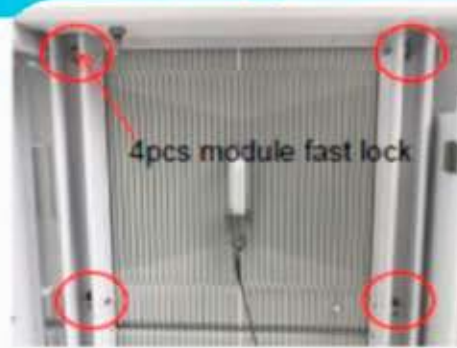


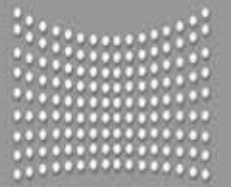
Maintenance

Totally front and rear service

Lock system

Simple lock design, easy front and back maintenance, four locks in one module, only 8s installation, save time and labor cost.



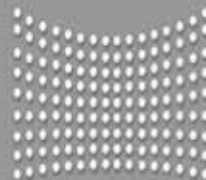


Handle hole

Use the handle tool to lift it easily;
save labor cost.



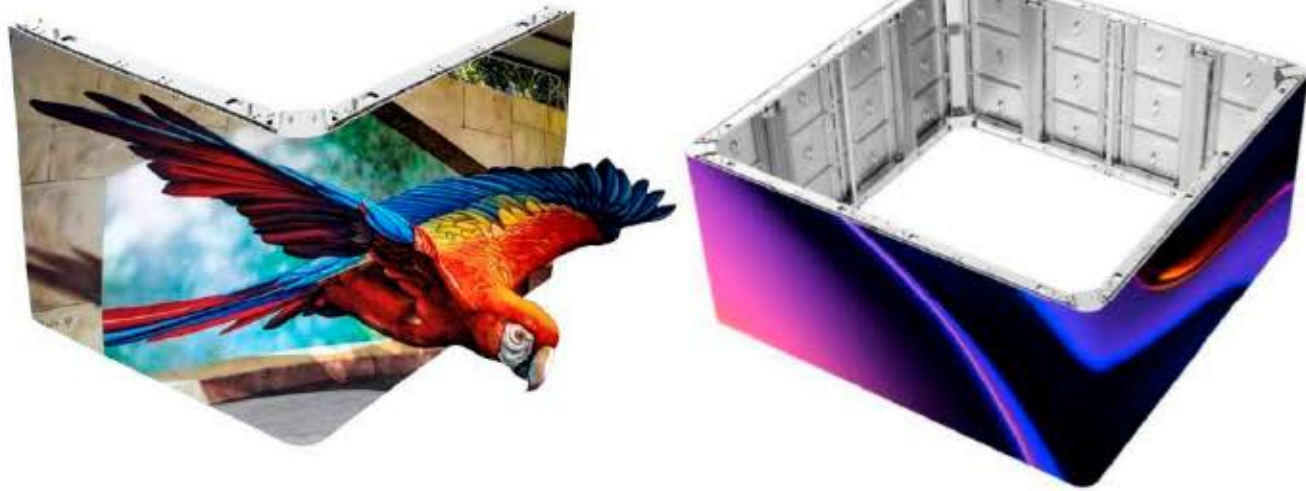
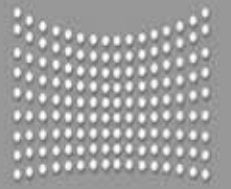
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Pixel Pitch	5	6	8	10
Pixel Density	30625	22500	15625	10000
LED Arrangement	SMD2727	SMD2727	SMD3535	SMD3535
Module Resolution	64*56	72*48	60*40	48*32
Module Dimension	480*320	480*320	480*320	480*320
Module Weight	2.3KG	2.3KG	2.3KG	2.3KG
Module Thickness	19.5mm	19.5mm	19.5mm	19.5mm
Grey Scale (bit)	14-16bit	14-16bit	14-16bit	14-16bit
Brightness Level	6000nits- 8500nits	6000nits- 8500nits	6500nits- 10000nits	6500nits- 10000nits
Cabinet Size	960*1280/960*960/960*640 1440*1280/ 1440*960	960*1280/960*960/960*640 1440*1280/ 1440*960	960*1280/960*960/960*640 1440*1280/ 1440*960	960*1280/960*960/960*640 1440*1280/ 1440*960
Cabinet Weight(Kg)	31KG/m ² 28KG/m ²	31KG/m ² 28KG/m ²	31KG/m ² 28KG/m ²	31KG/m ² 28KG/m ²
Cabinet Thickness(mm)	87mm	87mm	87mm	87mm
Max Power Consumption/m ²	550w/m ²	550w/m ²	550w/m ²	550w/m ²
Ave Power Consumption/m ²	165w/m ²	165w/m ²	165w/m ²	165w/m ²
Visual View Angle	170°/110°	170°/110°	170°/110°	170°/110°
Operating Power Source	AC110-220V/200-240V	AC110-220V/200-240V	AC110-220V/200-240V	AC110-220V/200-240V
Operating Temperature	-30- +50	-30- +50	-30- +50	-30- +50
Refresh Rate	3840Hz	3840Hz	3840Hz	3840Hz

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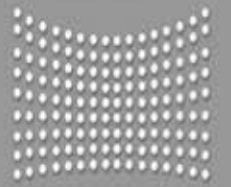


Platinum VR



Platinum Sport

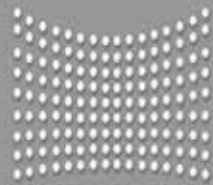
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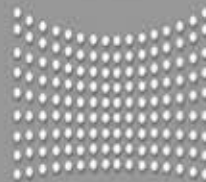
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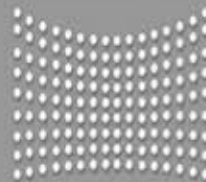
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Thank You!

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