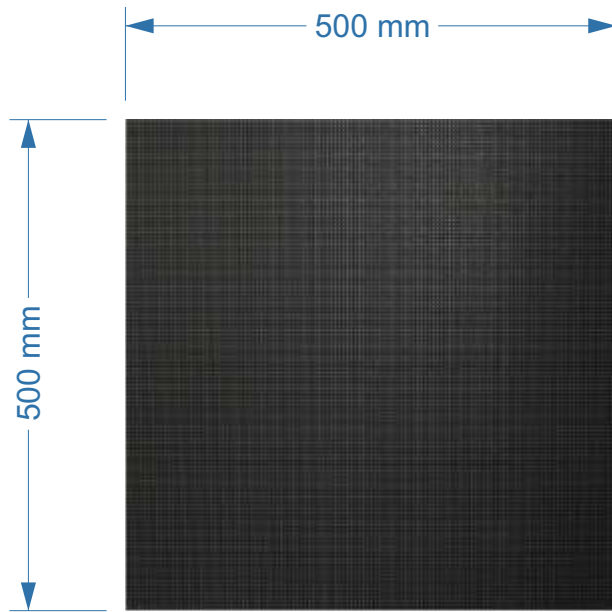


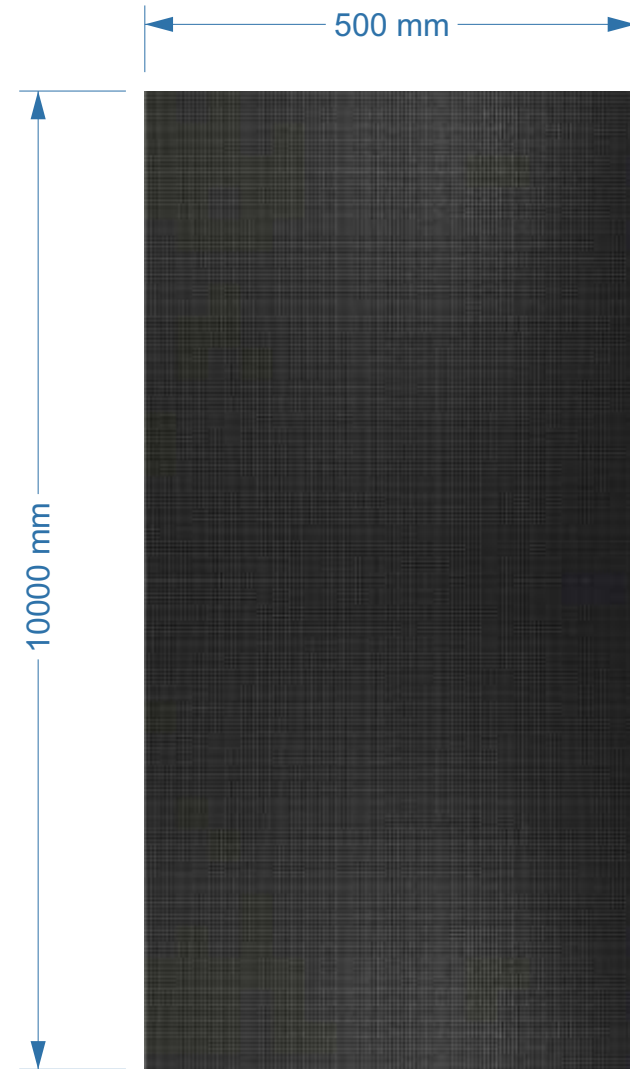


RT RENTAL SERIES

RT 500 RT RENTAL SERIES



RT 1000 RT RENTAL SERIES



RT series



Indoor

1,95

2,6

2,97

3,91



Outdoor

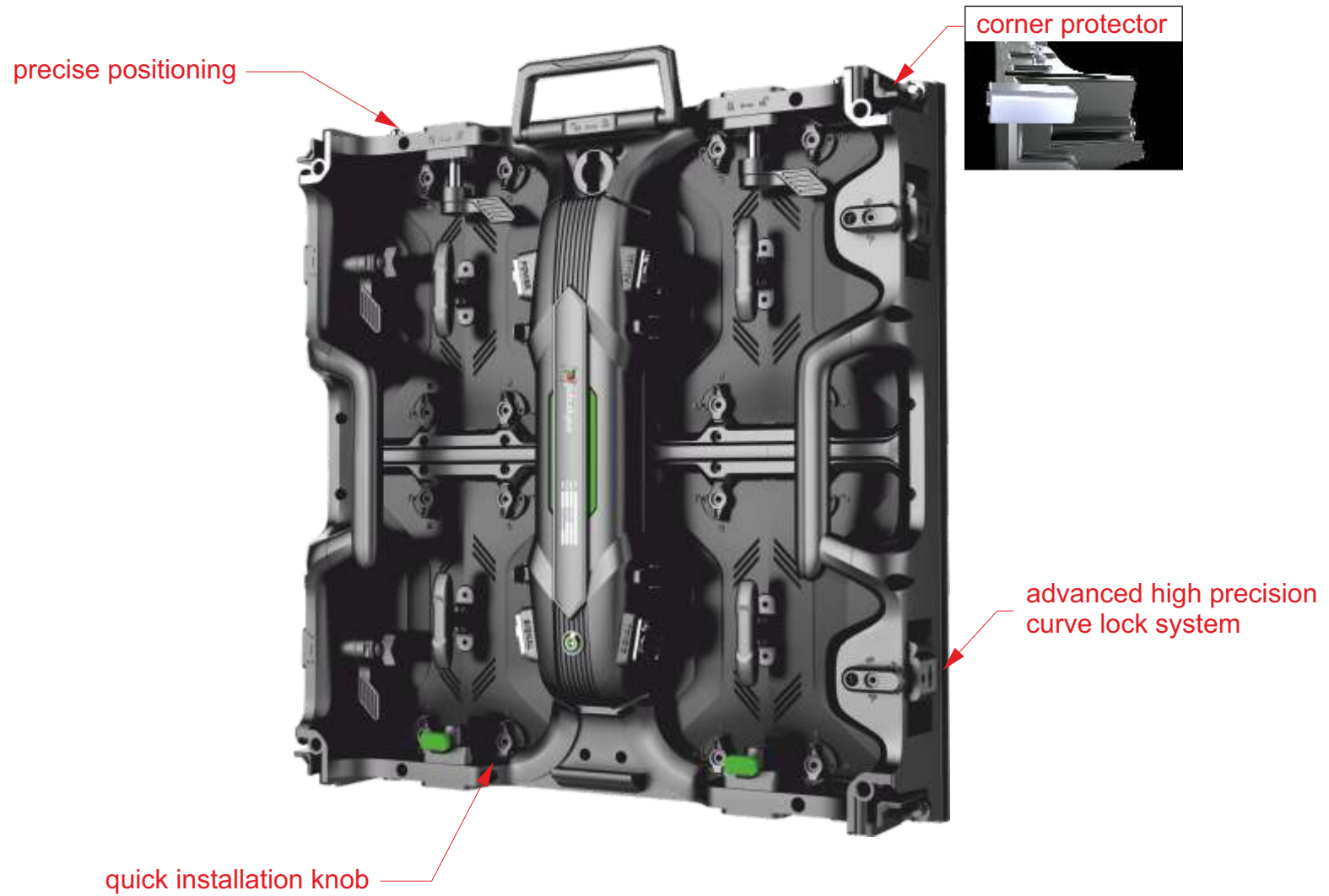
3,9

4,81

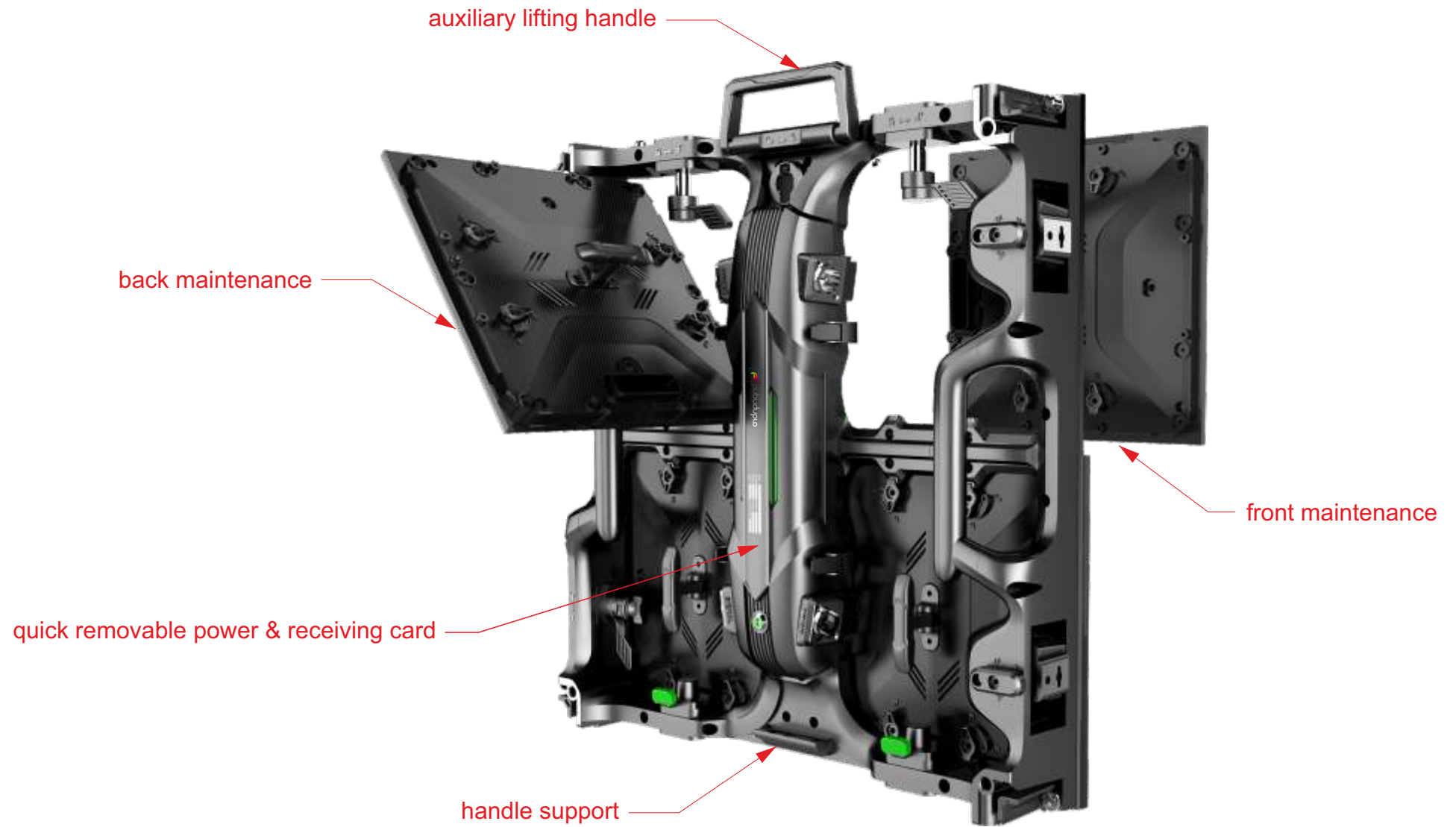
5,95



RT series



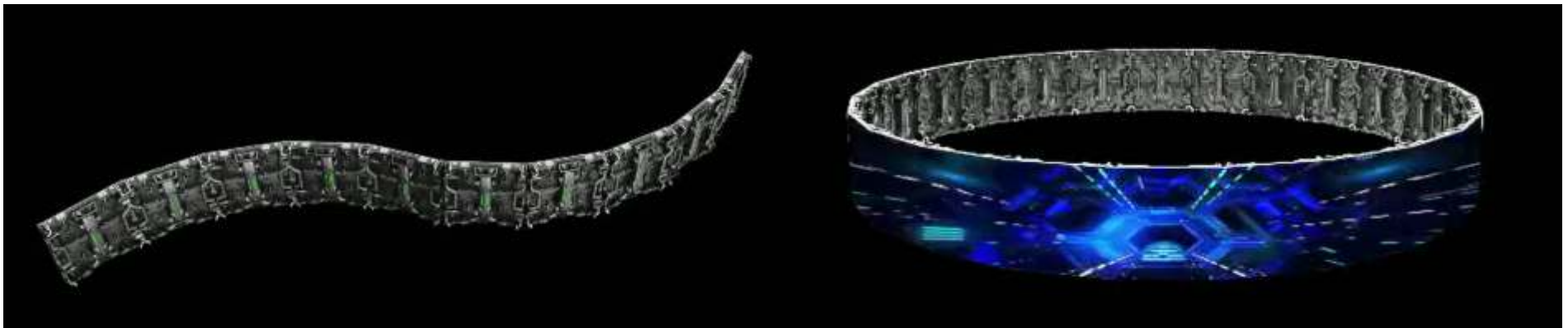
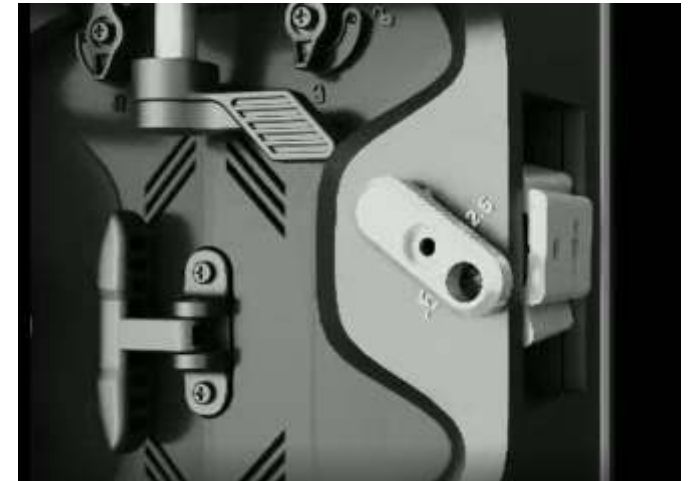
RT series



RT series

Concave & convex installation

high precision robust system
even with small pitches



RT series

PRODUCT SPECIFICATIONS (for normal use of stacking & hanging)

	INDOOR USE				OUTDOOR USE		
Model	RT1.9IR	RT2.6IR	RT2.9IR	RT3.9IR	RT3.9OR	RT4.8OR	RT5.9OR
Pixel Pitch (mm)	1.95	2.6	2.97	3.91	3.91	4.81	5.95
Pixel Density (pixels/m2)	262.985	147.929	113.367	65.410	65.410	43.222	28.247
LED type	SMD 3 in 1	SMD 3 in 1	SMD 3 in 1	SMD 3 in 1	SMD 3 in 1	SMD 3 in 1	SMD 3 in 1
Module dimension	250*250mm	250*250mm	250*250mm	250*250mm	250*250mm	250*250mm	250*250mm
Module resolution	128*128px	96*96px	84*84px	64*64px	64*64px	52*52px	42*42px
Cabinet dimension	500*500*68mm	500*500*68mm	500*500*68mm	500*500*68mm	500*500*68mm	500*500*68mm	500*500*68mm
	500*1000*68mm	500*1000*68mm	500*1000*68mm	500*1000*68mm	500*1000*68mm	500*1000*68mm	500*1000*68mm
Cabinet resolution	256*256px	192*192px	168*168px	128*128px	128*128px	104*104px	84*84px
	256*512px	192*384px	168*336px	128*256px	128*256px	104*208px	84*168px
Cabinet type and material	Die-casting Aluminium	Die-casting Aluminium	Die-casting Aluminium	Die-casting Aluminium	Die-casting Aluminium	Die-casting Aluminium	Die-casting Aluminium
Cabinet weight	8.2kg (500*500mm)	8.2kg (500*500mm)	8.2kg (500*500mm)	8.2kg (500*500mm)	8.5kg (500*500mm)	8.5kg (500*500mm)	8.5kg (500*500mm)
	14kg (500*1000mm)	14kg (500*1000mm)	14kg (500*1000mm)	14kg (500x1000mm)	15kg (500x1000mm)	15kg (500x1000mm)	15kg (500x1000mm)
Brightness	>800 nits	>1.000 nits	>1.000 nits	>1.000 nits	>5.000 nits	>5.000 nits	>5.000 nits
Viewing angle	H160°/V160°	H160°/V160°	H160°/V160°	H160°/V160°	H140°/V140°	H140°/V140°	H140°/V140°
Refresh rate	3840Hz	3840Hz	3840Hz	3840Hz	3840Hz	3840Hz	3840Hz
Controller system	Colorlight / Nova	Colorlight / Nova	Colorlight / Nova	Colorlight / Nova	Colorlight / Nova	Colorlight / Nova	Colorlight / Nova
Power source	100 - 240V, 50 - 60 Hz	100 - 240V, 50 - 60 Hz	100 - 240V, 50 - 60 Hz	100 - 240V, 50 - 60 Hz	100 - 240V, 50 - 60 Hz	100 - 240V, 50 - 60 Hz	100 - 240V, 50 - 60 Hz
Max. power consumption	782 W/m2	782 W/m2	782 W/m2	782 W/m2	820 W/m2	820 W/m2	820 W/m2
Avg. power consumption	266 W/m2	266 W/m2	266 W/m2	266 W/m2	288 W/m2	288 W/m2	288 W/m2
Service	Front & Rear	Front & Rear	Front & Rear	Front & Rear	Front & Rear	Front & Rear	Front & Rear
IP rating	Ip43 (indoor)	Ip43 (indoor)	Ip43 (indoor)	Ip43 (indoor)	Ip65 (outdoor)	Ip65 (outdoor)	Ip65 (outdoor)
Operanting Temperature	-20°~50°C	-20°~50°C	-20°~50°C	-20°~50°C	-20°~50°C	-20°~50°C	-20°~50°C
Operanting Humidity	10~90% RH	10~90% RH	10~90% RH	10~90% RH	10~90% RH	10~90% RH	10~90% RH
Storage Temperature	-40°~60°C	-40°~60°C	-40°~60°C	-40°~60°C	-40°~60°C	-40°~60°C	-40°~60°C
Storage Humidity	10~90% RH	10~90% RH	10~90% RH	10~90% RH	10~90% RH	10~90% RH	10~90% RH
Life span	100.000 h	100.000 h	100.000 h	100.000 h	100.000 h	100.000 h	100.000 h
Curving (concave&convex)	YES	YES	YES	YES	YES	YES	YES