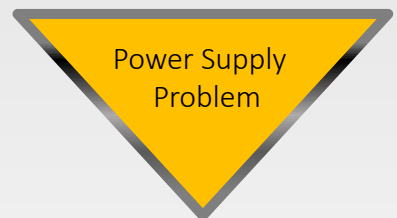
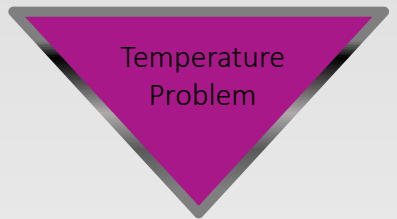
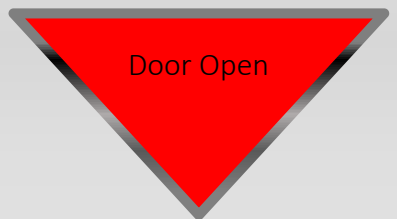
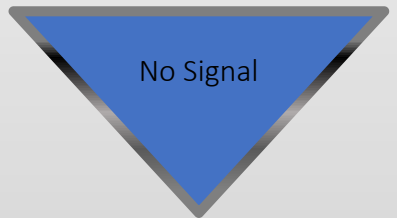
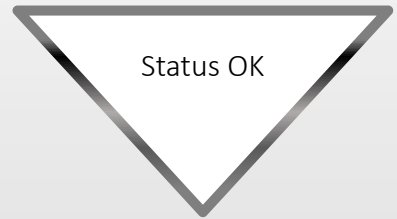


MAGNESIUM





Status Light



Achieved



2015 – P3.2 Outdoor - First



2014 – P3.9 Outdoor - First



2013 – P4.8 Outdoor - First



RC1 - Indoor

P2.6

P2.97

P3.2

P3.9

P4.8



RC2 – Outdoor <can be used indoor>

P3.2

P3.9

P4.8

P6.25

Diecast Aluminum

500x1000mm European Metric Size



INDOOR

MECANUS I

RC1 - Specifications

Series Nr	RM1-P2.6-i	RM1-P2.97-i	RM1-P3.2-i	RM1-P3.9-i	RM1-P4.8-i
Pitch	P2.6	P2.97	P3.2	P3.9	P4.8
Brightness					
Black SMD	>1200cd/m ²	>1000cd/m ²	>1000cd/m ²	>1000cd/m ²	>1000cd/m ²
White SMD	/	/	/	/	/
Distance	>2.6m	>2.97m	>3.2m	>3.9m	>4.8m
LED kind	SMD2020	SMD2020	SMD2020	SMD2020	SMD2020
Pixel Density	147456 /m ²	112896 /m ²	97344 /m ²	65536 /m ²	43265 /m ²
View Angle	140°/140°	140°/140°	140°/140°	140°/140°	140°/140°
Refreshrate	>1920hz	>1920hz	>1920hz	>3840hz	>3840hz
Module Size	250x250mm	250x250mm	250x250mm	250x250mm	250x250mm
Cabinet Size	500x1000mm	500x1000mm	500x1000mm	500x1000mm	500x1000mm
Cabinet Res.	192x192px	168x168px	156x156px	128x128px	104x104px
Drive Mode	1/16 scan	1/28 scan	1/13 scan	1/16 scan	1/13 scan
Environment	IP20	IP20	IP20	IP20	IP20
Max Power	420W/m ²	420W/m ²	420W/m ²	420W/m ²	420W/m ²
Voltage	100v-220v	100v-220v	100v-220v	100v-220v	100v-220v
Weight	13.5kg/pcs	13.5kg/pcs	13.5kg/pcs	13.5kg/pcs	13.5kg/pcs
Popular	High End	High End	High End	Hot	Hot
Price Class					

For Europe



For United States



OUTDOOR

MECANUS II RC2 - Specifications

Series Nr	RM2-P3.2-o	RM2-P3.9-o	RM2-P4.8-o	RM2-P6.25-o
Pitch	P3.2	P3.9	P4.8	P6.25
Brightness				
Space Black SMD	>4500cd/m ²	>4500cd/m ²	>4500cd/m ²	>4500cd/m ²
Black Shell SMD	>5000cd/m ²	>6000cd/m ²	>6000cd/m ²	>6500cd/m ²
Distance	>3.2m	>3.9m	>4.8m	>6.25m
LED kind	SMD1921	SMD2424	SMD2727	SMD2727
Pixel Density	97344 /m ²	65536 /m ²	43265 /m ²	25600 /m ²
View Angle	140°/140°	140°/140°	140°/140°	140°/140°
Refreshrate	>3840hz	>3840hz	>3840hz	>3840hz
Module Size	250x250mm	250x250mm	250x250mm	250x250mm
Cabinet Size	500x1000mm	500x1000mm	500x1000mm	500x1000mm
Cabinet Res.	156x156px	128x128px	104x104px	80x80px
Drive Mode	1/13 scan	1/8 scan	1/7 or 1/13 scan	1/5 scan
Environment	IP65/55	IP65/55	IP65/55	IP65/55
Max Power	950W/m ²	950W/m ²	950W/m ²	950W/m ²
Voltage	100v-220v	100v-220v	100v-220v	100v-220v
Weight	13.5kg/pcs	13.5kg/pcs	13.5kg/pcs	13.5kg/pcs
Popular	High End	High End	Hot	Favored
Price Class				

For Europe



For United States

