

HIKVISION OUTDOOR LED CABINET

CLF & GLF Series

Brighter imaging with less energy

UP TO **10,000 NITS**
WITH **50%** ENERGY SAVING



CLF & GLF
P6.6, P8, P10 MM
960 X 960 MM

IP67 RATING



Energy-efficient & cost-effective

Powered by common cathode technology, cabinets achieve up to 50%* energy reduction over conventional products, and reduce power costs in the long-term use.



Ultra bright, up to 10,000 nits

Equipped with gold wire, cabinets reduces resistance effectively with stable performance, achieving high brightness at up to 10,000 nits.







Ultra light & air conditioner-free

Aluminum cabinet, 40%* lighter than conventional steel cabinet. The dissipation design of bottom shell provides better fireproof performance. This enables the cabinet to operate without air conditioning below 60°C*.



Scan to learn more

Product Comparison

Technical Parameters	 Selected Product	 COMPARE	 COMPARE	 COMPARE
	DS-D4260FO-CLF P6 Outdoor Fixel LED Display Unit	DS-D4260FO-CLF/C P6 Outdoor Fixel LED Display Unit	DS-D4260FO-GLF P6 Outdoor Fixel LED Display Unit	DS-D4260FO-GLF/C P6 Outdoor Fixel LED Display Unit
Pixel Configuration	1R1G1B	1R1G1B	1R1G1B	1R1G1B
Pixel Pitch Category	P6.67	P6.67	P6.67	P6.67
Pixel Pitch	6.67mm	6.67mm	6.67mm	6.67mm
Modules Component	Aluminum Shell	Aluminum Shell	Aluminum Shell	Aluminum Shell
Dimensions (W × H × D)	960 mm × 960 mm × 97 mm (37.8" × 37.8" × 3.82")	120 mm × 960 mm × 127 mm (4.73" × 37.8" × 5.00")	960 mm × 960 mm × 97 mm (37.8" × 37.8" × 3.82")	120 mm × 960 mm × 127 mm (4.73" × 37.8" × 5.00")
Resolution	144*144	18*144	144*144	18*144
Area	0.9216	0.1152	0.9216	0.1152
Weight	28KG/PCS	5KG/PCS	28KG/PCS	6KG/PCS
Pixel Density	22500 dots/m ²	2592/cabinet	22500 dots/m ²	2592/cabinet
Lamp Board Housing	Yes	YES	YES	YES
Cabinet Material	Aluminum Profile	Aluminum Profile	Aluminum Profile	Aluminum Profile
Maintenance Method	Front/Back Maintenance	Back Maintenance	Front/Back Maintenance	Back Maintenance
Cabinet Flatness	0.1mm	0.8mm	0.8mm	0.8mm
Protection Level	IP67(F)/IP66(R)	IP67(F)/IP66(R)	IP67(F)/IP66(R)	IP67(F)/IP66(R)
White Balance Brightness	6000	6000	8500	8500
Color Temperature	3000K-10000K	3000K-10000K	3000K-10000K	3000K-10000K
Viewing Angle	160° (H) /80° (V)	160° (H) /80° (V)	160° (H) /80° (V)	160° (H) /80° (V)
Contrast Ratio	8000:1	8000:1	8000:1	8000:1
Color Uniformity	≥95%	≥95%	≥95%	≥95%
Brightness Uniformity	≥95%	≥95%	≥95%	≥95%
Gross Weight	190	10	190	10
Package Dimensions (W × H × D)	1040mmx750mmx1130mm	1040mm*160mm*200mm	1040mmx750mmx1130mm	1040mm*160mm*200mm
Lifespan	100000 Hours	100000 Hours	100000 Hours	100000 Hours
Power Supply	110-220	110-220	110-220	110-220

Max. Consumption	580	580	580	580
Average Consumption	200	200	200	200
Driving Method	Constant Current	Constant Current	Constant Current	Constant Current
Frame Frequency	50/60HZ	50/60HZ	50/60HZ	50/60HZ
Refresh Rate	3840	3840	3840	3840
Grey Level	14bit	14bit	14bit	14bit
Display Color	DCI-P3 > 85%	DCI-P3 > 85%	DCI-P3 > 85%	DCI-P3 > 85%
Working Temperature	-40~+60°C	-40~+60°C	-40~+60°C	-40~+60°C
Working Humidity	10% to 95% RH (non-condensing)	10% to 95% RH (non-condensing)	10% to 95% RH (non-condensing)	10% to 95% RH (non-condensing)
Storage Humidity	10% to 95% RH (non-condensing)	10% to 95% RH (non-condensing)	10% to 95% RH (non-condensing)	10% to 95% RH (non-condensing)
Storage Temperature	-40~+80°C	-40~+80°C	-40~+80°C	-40~+80°C

Product Comparison

Technical Parameters

- Highlights Differences
- All Parameters



Selected Product



COMPARE

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Add product to compare

Add product to compare

DS-D4280FO-CLF
P8 Outdoor Fixel LED Display Unit

DS-D4280FO-GLF
P8 Outdoor Fixel LED Display Unit

Pixel Configuration

1R1G1B

1R1G1B

Pixel Pitch Category

P8

P8

Pixel Pitch

8mm

8mm

Modules Component

Aluminum Shell

Aluminum Shell

Dimensions (W × H × D)

960 mm × 960 mm × 97 mm (37.8" × 37.8" × 3.82")

960 mm × 960 mm × 97 mm (37.8" × 37.8" × 3.82")

Resolution

120*120

120*120

Area

0.9216

0.9216

Weight

28KG/PCS

28KG/PCS

Pixel Density

15625 dots/m²

15625 dots/m²

Lamp Board Housing

YES

YES

Cabinet Material

Aluminum Profile

Aluminum Profile

Maintenance Method

Front/Back Maintenance

Front/Back Maintenance

Cabinet Flatness

0.8mm

0.8mm

Protection Level

IP67(F)/IP66(R)

IP67(F)/IP66(R)

White Balance Brightness

6000

10000

Color Temperature

3000K-10000K

3000K-10000K

Viewing Angle

160° (H) /80° (V)

160° (H) /80° (V)

Contrast Ratio

8000:1

8000:1

Color Uniformity

≥95%

≥95%

Brightness Uniformity

≥95%

≥95%

Gross Weight

190

190

Package Dimensions (W × H × D)

1040mmx750mmx1130mm

1040mmx750mmx1130mm

Lifespan

100000 Hours

100000 Hours

Power Supply

110-220

110-220

Max. Consumption	580	580
Average Consumption	200	200
Driving Method	Constant Current	Constant Current
Frame Frequency	50/60HZ	50/60HZ
Refresh Rate	3840	3840
Grey Level	14bit	14bit
Display Color	DCI-P3 > 85%	DCI-P3 > 85%
Working Temperature	-40~+60°C	-40~+60°C
Working Humidity	10% to 95% RH (non-condensing)	10% to 95% RH (non-condensing)
Storage Humidity	10% to 95% RH (non-condensing)	10% to 95% RH (non-condensing)
Storage Temperature	-40~+60°C	-40~+80°C

Product Comparison

Technical Parameters

- Highlights Differences
- All Parameters



Selected Product



COMPARE



COMPARE



COMPARE

DS-D42A0FO-CLF P10 Outdoor Fixel LED Display Unit	DS-D42A0FO-CLF/C P10 Outdoor Fixel LED Display Unit	DS-D42A0FO-GLF P10 Outdoor Fixel LED Display Unit	DS-D42A0FO-GLF/C P10 Outdoor Fixel LED Display Unit
1R1G1B	1R1G1B	1R1G1B	1R1G1B
P10	P10	P10	P10
10mm	10mm	10mm	10mm
Aluminum Shell	Aluminium Shell	Aluminium Shell	Aluminium Shell
960 mm × 960 mm × 97 mm (37.8" × 37.8" × 3.82")	120*960*127	960*960*97	120*960*127
96*96	12*96	96*96	12*96
0.9216	0.1152	0.9216	0.1152
28KG/PCS	5KG/PCS	28KG/PCS	5KG/PCS
10000 dots/m ²	1152/cabinet	10000 dots/m ²	1152/cabinet
YES	YES	YES	YES
Aluminum Profile	Aluminium Profile	Aluminium Profile	Aluminium Profile
Front/Back Maintenance	Back Maitenance	Front/Back Maitenance	Back Maitenance
0.8mm	0.8mm	0.8mm	0.8mm
IP67(F)/IP66(R)	IP67(F)/IP66(R)	IP67(F)/IP66(R)	IP67(F)/IP66®
6000	6000	10000	10000
3000K-10000K	3000K-10000K	3000K-10000K	3000K-10000K
160° (H) /80° (V)	160° (H) /80° (V)	160° (H) /80° (V)	160° (H) /80° (V)
8000:1	8000:1	8000:1	8000:1
≥95%	≥0.95	≥95%	≥0.95
≥95%	≥0.95	≥95%	≥0.95
190	10	190	10
1040mmx750mmx1130mm	1040mm*160mm*200mm	1040mmx750mmx1130mm	1040mm*160mm*200mm
100000 Hours	100000 Hours	100000 Hours	100000 Hours
110-220	110-220	110-220	110-220

Max. Consumption	580	580	580	580
Average Consumption	200	200	200	200
Driving Method	Constant Current	Constant Current	Constant Current	Constant Current
Frame Frequency	50/60HZ	50/60HZ	50/60HZ	50/60HZ
Refresh Rate	3840	3840	3840	3840
Grey Level	14bit	14bit	14bit	14bit
Display Color	DCI-P3 > 85%	DCI-P3 > 85%	DCI-P3 > 85%	DCI-P3 > 85%
Working Temperature	-40~+60°C	-40~+60°C	-40~+60°C	-40~+60°C
Working Humidity	10% to 95% RH (non-condensing)	10% to 95% RH (non-condensing)	10% to 95% RH (non-condensing)	10% to 95% RH (non-condensing)
Storage Humidity	10% to 95% RH (non-condensing)	10% to 95% RH (non-condensing)	10% to 95% RH (non-condensing)	10% to 95% RH (non-condensing)
Storage Temperature	-40~+80°C	-40~+80°C	-40~+80°C	-40~+80°C