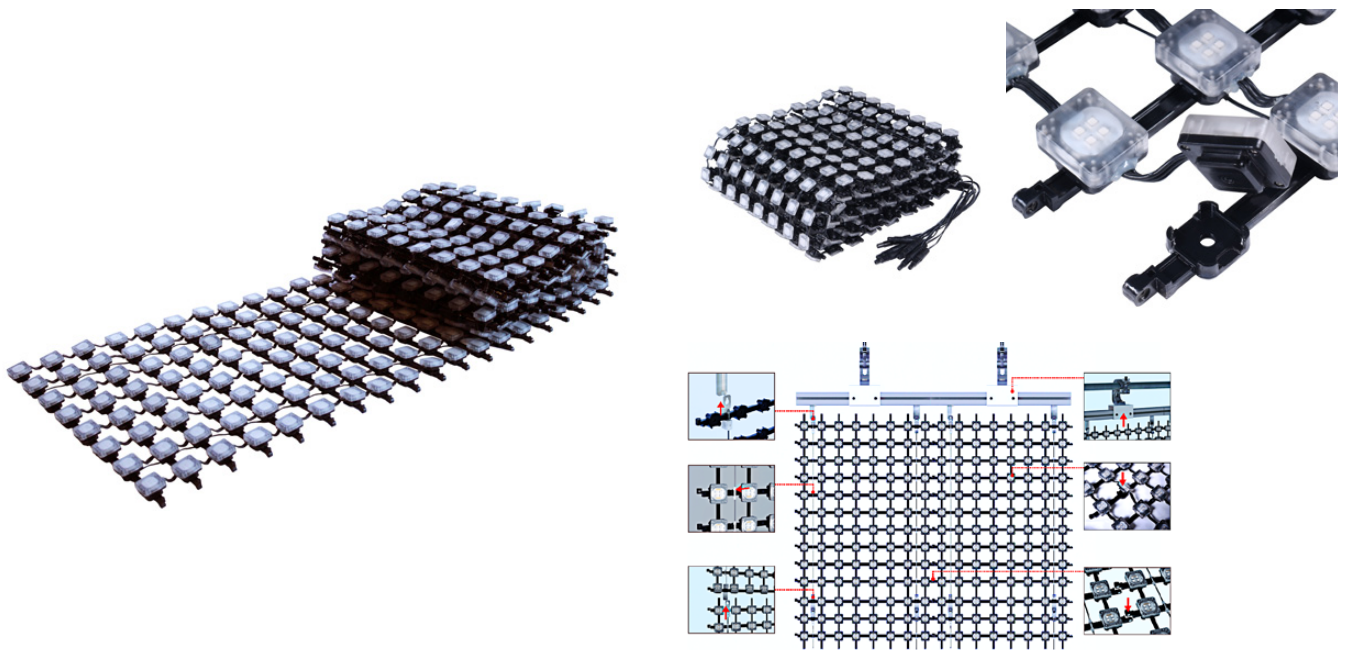


**INDUSTRIAL PC / LED VIDEOWALLS**

**Caph-O40-1-0003 - LED Videowall Outdoor**

Article number: Caph-O40-1-0003



LED Videowall Outdoor, Operating area: fixed installation, Pixel pitch: from 40 mm, Brightness: 3 cd/Pixel, Mounting: hanging

GENERAL DATA	
Type	LED Videowall
Series	Caph
Application	Outdoor
Operating Area	Fixed installation
DISPLAY	
LED amount per panel	768
Pixel pitch	from 40 mm
Pixel configuration	SMD3535 (1LED)
Dot size (W x H x D)	30 x 26 x 16 mm
Dot weight	<16 g per Pixel
Display resolution	625
Display brightness	3 cd/Pixel
Contrast ratio	4000
Viewing angle	120 (H), 120 (V)
Video Interface	DVI / VGA / HDMI / SDI (Optional)
Control system	Synchronous / Asynchronous / DMX512 or compatible
Brightness adjustment	256 Level
Grey scale	12 bit (4096 Level)
Refresh rate	>1000 Hz
Repetition frequency	50/60 HZ
Scan mode	Static
Drive mode	Constant current
Calibration color/brightness	Yes
Out of control dot	<0.0001
Color temperature	6500 K

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**INDUSTRIAL PC / LED VIDEOWALLS**
**Caph-O40-1-0003 - LED Videowall Outdoor**

POWER SUPPLY	
Power supply V AC	100 - 240 V AC, 50/60 Hz
Power consumption typical	0.45 W/Pixel
SOFTWARE CHARACTERISTICS	
Configuration	No Software Set-up required
PHYSICAL CHARACTERISTICS	
Ingress protection	IP66 (Pixel) / IP54 (Controller)
Module Dimensions (W x H)	320 x 3840 mm
Panel Dimensions (W x H)	320 x 3840 mm
Weight	12000 g
Mounting	Hanging
Life span	100000 Hours
ENVIRONMENTAL	
Operating temperature range	-20 - +50 °C
Storage temperature range	-40 - +60 °C
Humidity	10 - 90 %
APPROVALS	
CE	Yes
RoHS	Yes