

BRITEON C

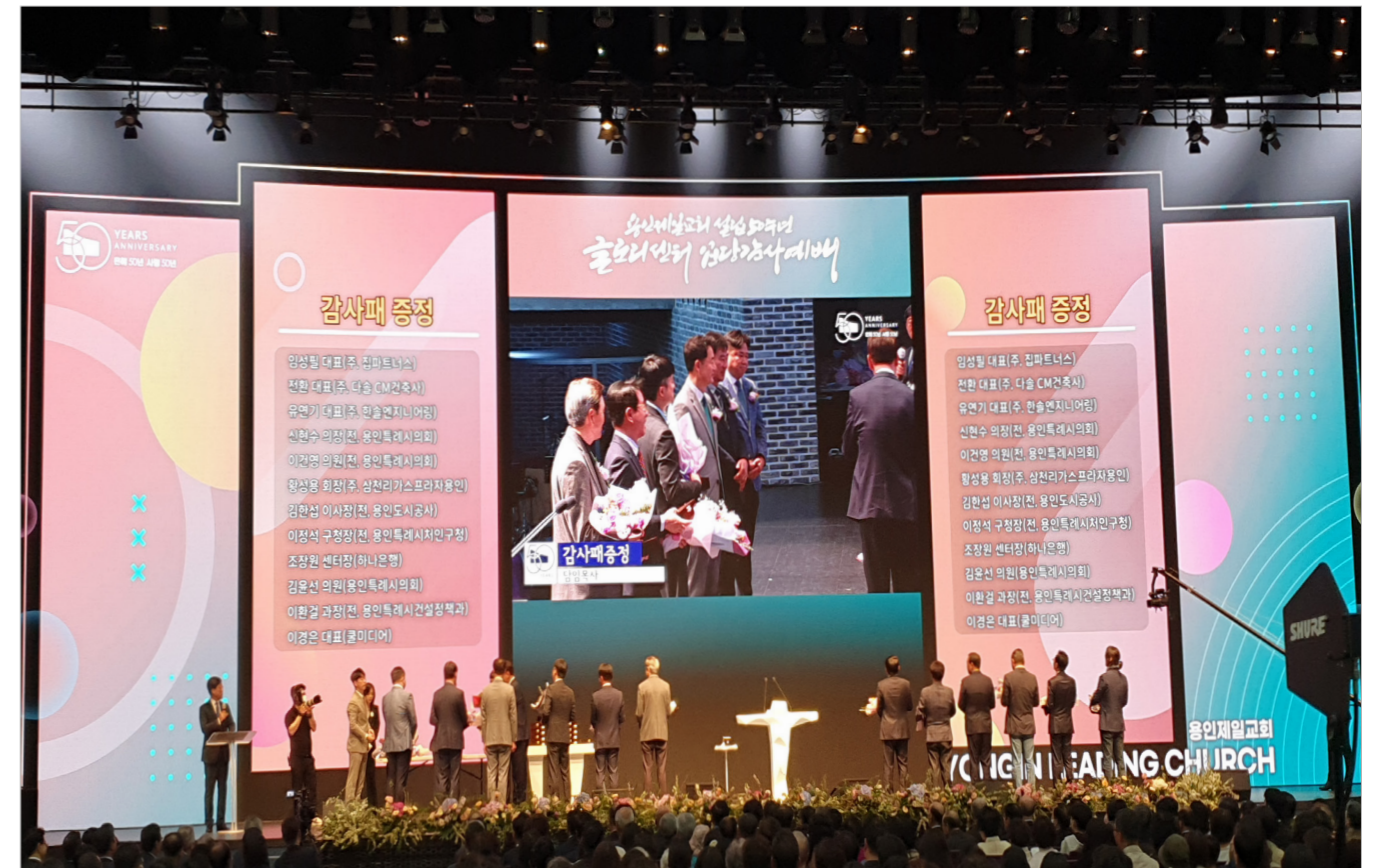
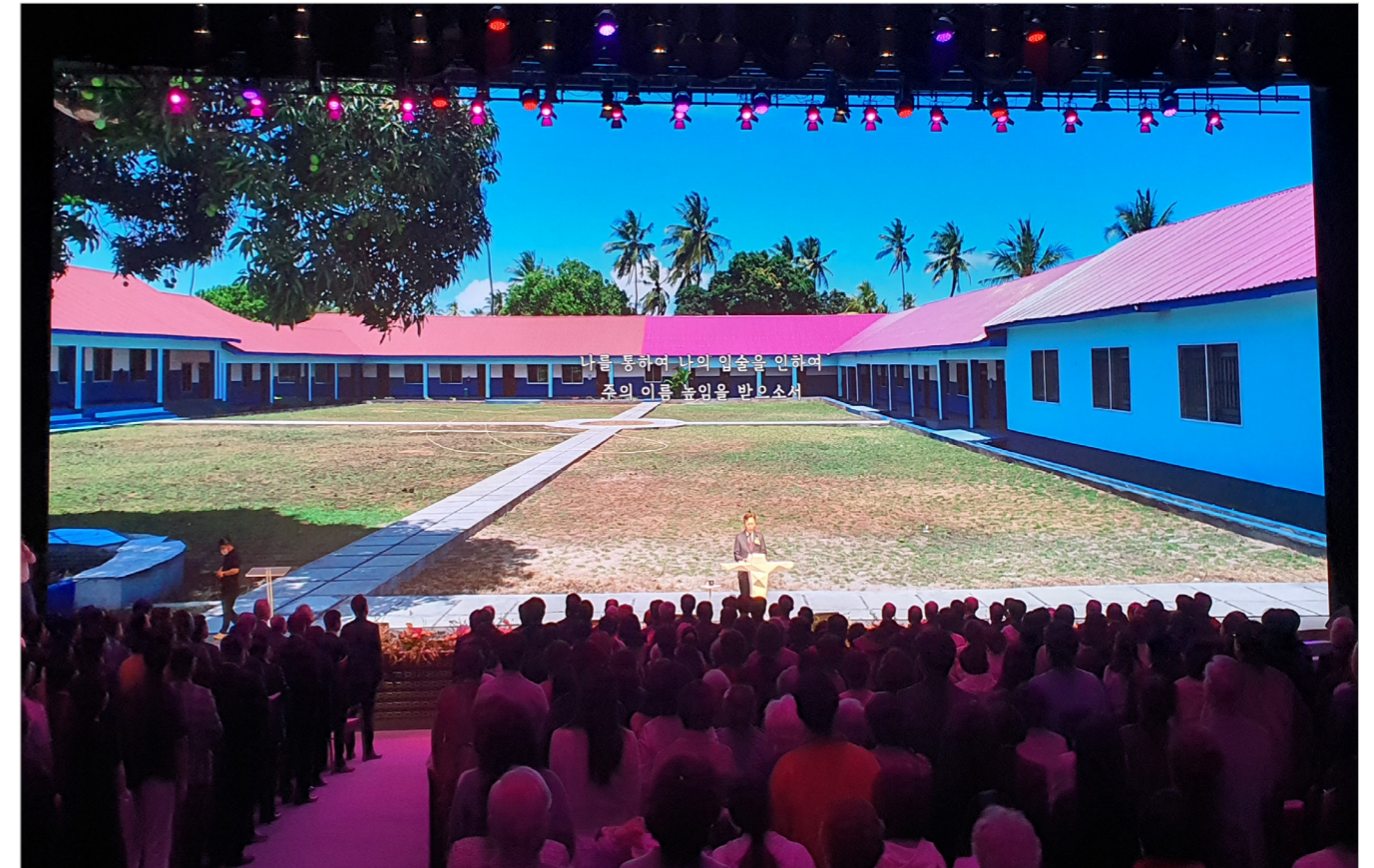
640×480



• Specification

Pixel Pitch	1.25mm	1.53mm	1.86mm	2mm	2.5mm	3.076mm
Chip	1010	1212	1515	1515	2121	2121
Driving IC	ICND1065L	ICND1065L	ICND1065L	ICND1065L	ICND1065L	ICND1065L
	ICND1065S	ICND1065S	ICND1065S	ICND1065S	ICND1065S	
Refresh Rate	3840	3840	3840	3840	3840	3840
	7680	7680	7680	7680	7680	
Number of IC	99	84	66	60	48	
Driving Method	64	52	43	40	32	26
Brightness (nit)	600	600	600	600	800	800
Power Consumption	130W					
Cabinet Material	Aluminum alloy for diecasting					
Module Size	320*160					

• 설치 사례



BRITEON C+

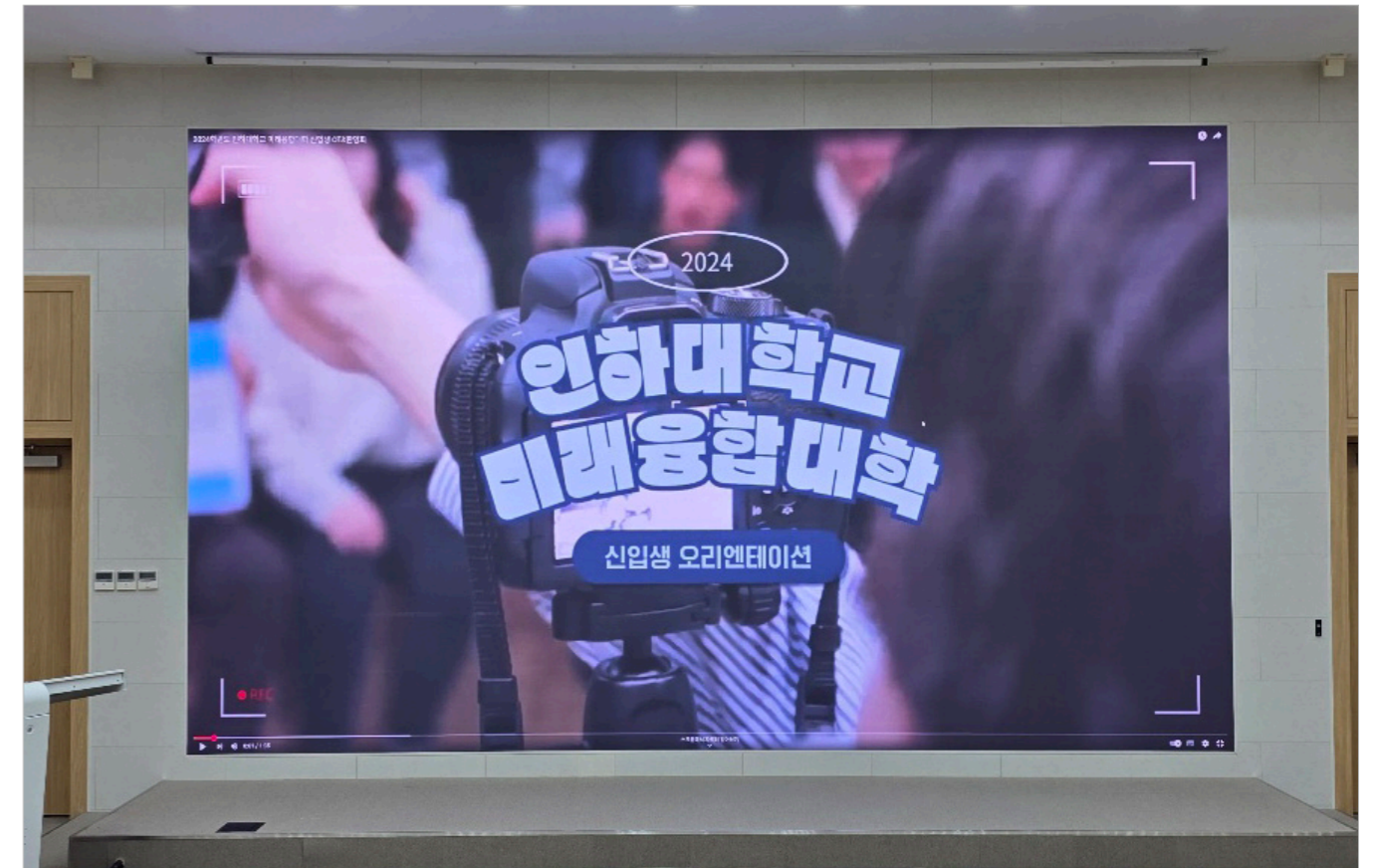
640×480 HUB



• Specification

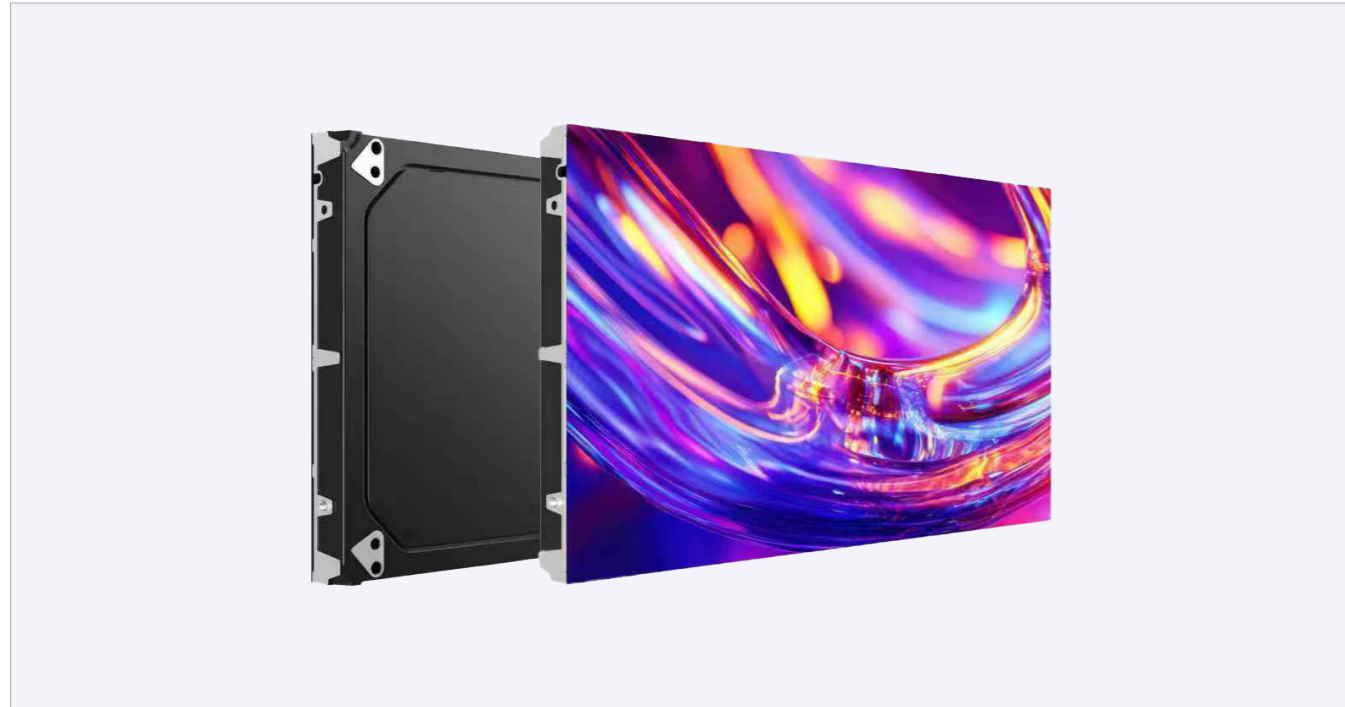
Pixel Pitch	1.25mm	1.53mm	1.86mm	2mm	2.5mm
Chip	1010	1212	1515	1515	2121
Driving IC	ICND1065L	ICND1065L	ICND1065L	ICND1065L	ICND1065L
	ICND1065S	ICND1065S	ICND1065S	ICND1065S	ICND1065S
Refresh Rate	3840	3840	3840	3840	3840
	7680	7680	7680	7680	7680
Number of IC	99	84	66	60	48
Driving Method	64	52	43	40	32
Brightness (nit)	600	600	600	600	800
Power Consumption	130W				
Cabinet Material	Aluminum alloy for diecasting				
Module Size	320*160				

• 설치 사례



BRITEON H+

600×337.5



• Specification

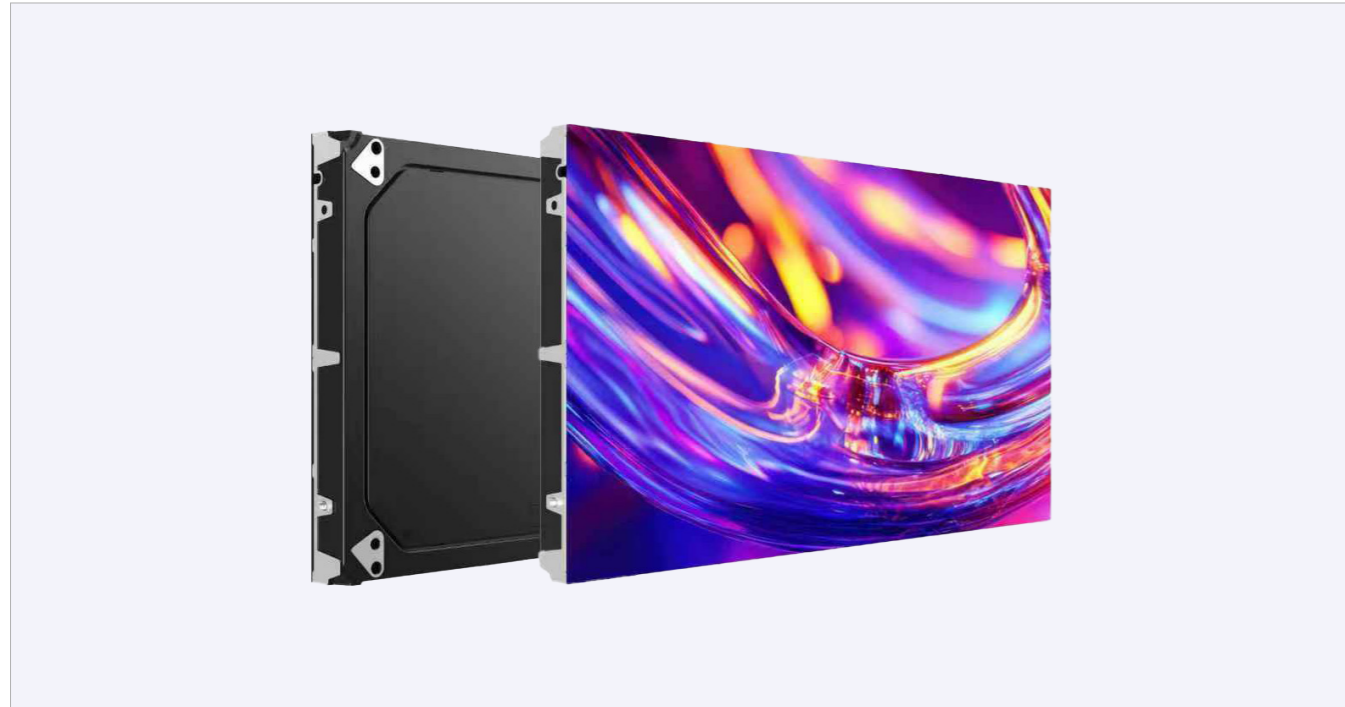
Pixel Pitch	1.25mm	1.53mm	1.86mm	2mm
Driving IC	ICND1065S	ICND1065S	ICND1065S	ICND1065S
Module Resolution	120×135	96×108	80×90	60×67
Cabinet Resolution	480×270	384×216	320×180	240×134
Brightness (nit)	600	600	1000	1000
Driving Method	45	54	45	30
Power Consumption	390	350	350	350
LED Chip	Kinglight		TOPDA	
Cabinet Material	Aluminum alloy for diecasting			
Module Size	150*168.75			

• 설치 사례



BRITEON COB

600×337.5



• Specification

Pixel Pitch	1.25mm	1.53mm	1.86mm		2mm	
Driving IC	ICND1065AP	ICND1065AP	ICND1065AP	ICND1065S	ICND1065AP	ICND1065S
Module Resolution	192×216	160×80	120×135	120×135	96×108	
Cabinet Resolution	768×432	640×360	480×270	480×270	384×216	
Brightness (nit)	800	800	800	600	600	
Driving Method	72	62	60	60	54	
Power Consumption	390	350	320	350	350	
Circuit Design	Common Anode					
Cabinet Material	Aluminum alloy for diecasting					
Module Size	150*168.75					

• 설치 사례



BRITEON R Pro

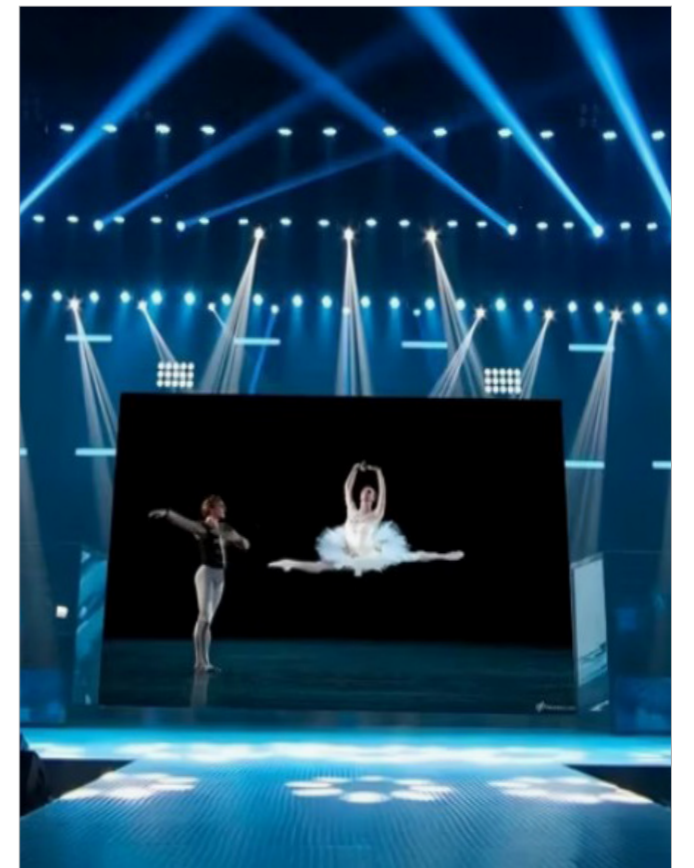
500×500



• Specification

Pixel Pitch	2.6mm	2.97mm	3.91mm
Chip	1515	2121	2121
Driving IC	ICND1065S		
Refresh Rate	7680		
Module Size	250*250		
Cabinet Material	Aluminum alloy for diecasting		
Brightness (nit)	700	800	800
Driving Method	24	21	16

• 설치 사례



BRITEON R Pro

500×1000



• Specification

Pixel Pitch	2.6mm	2.97mm	3.91mm
Chip	1515	2121	2121
Driving IC	ICND1065S		
Refresh Rate	7680		
Module Size	250*250		
Cabinet Material	Aluminum alloy for diecasting		
Brightness (nit)	700	800	800
Driving Method	24	21	16

• 설치 사례



BRITEON R Pro Edge

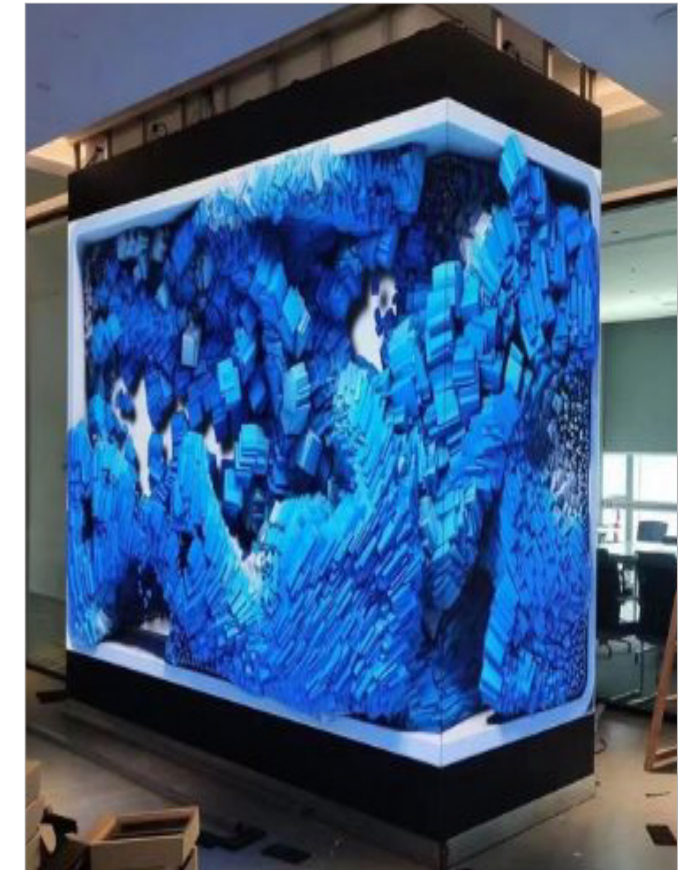
500×500



• Specification

Pixel Pitch	2.6mm	2.97mm	3.91mm
Chip	1515	2121	2121
Driving IC	ICND1065S		
Refresh Rate	7680		
Module Size	250*250		
Cabinet Material	Aluminum alloy for diecasting		
Brightness (nit)	700	800	800
Driving Method	24	21	16

• 설치 사례



BRITEON R Pro Flex

500×500 Flexible



• Specification

Pixel Pitch	2.6mm	2.97mm	3.91mm
Chip	1515	2121	2121
Driving IC	ICND1065S		
Refresh Rate	7680		
Module Size	250*250		
Cabinet Material	Aluminum alloy for diecasting		
Brightness (nit)	700	800	800
Driving Method	24	21	16

• 설치 사례



BRITEON Flex

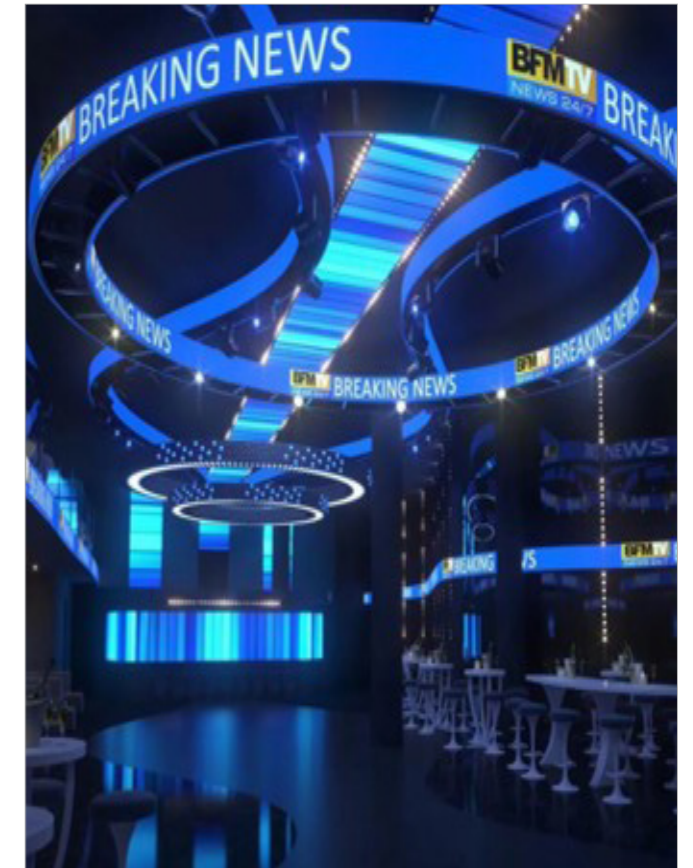
320×160 Flexible



• Specification

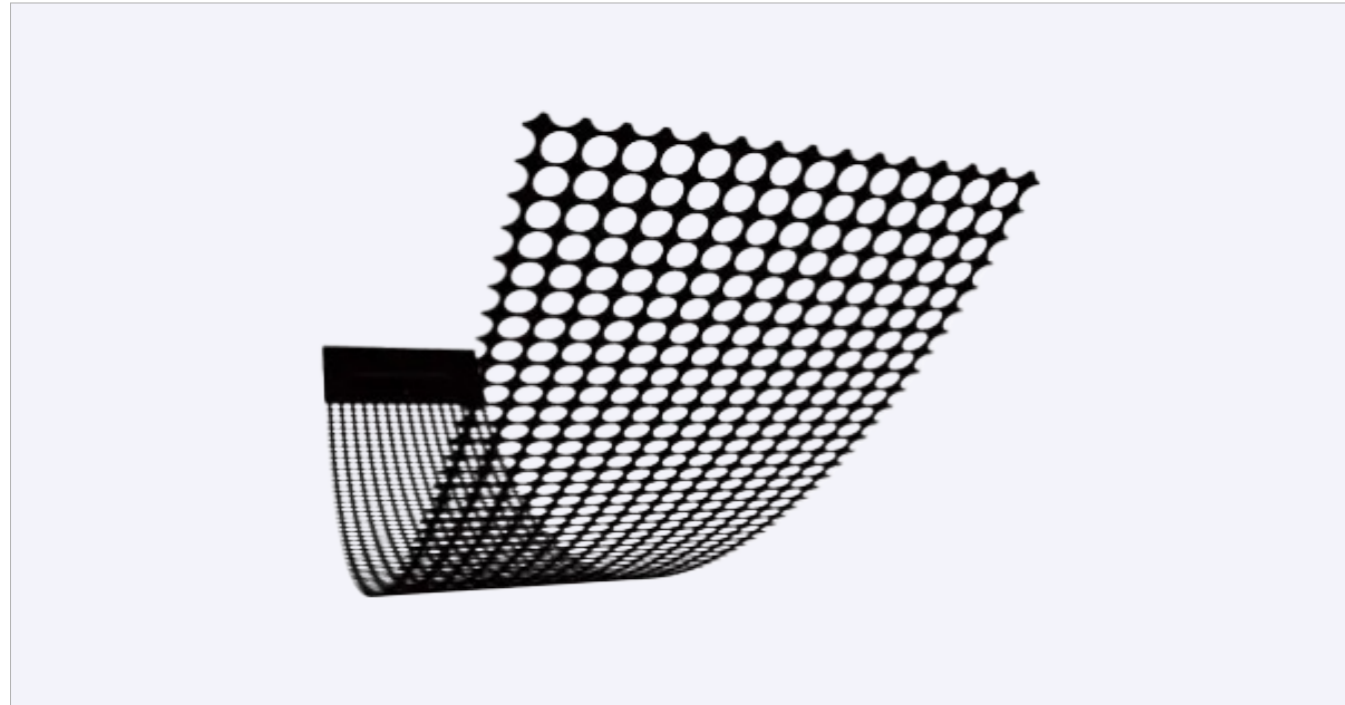
Pixel Pitch	1.56mm	1.86mm	2mm	2.5mm
Chip	1212	1515	1515	1515
Driving IC	ICN1065S	ICN1065S	ICN1065S	ICN1065S
Refresh Rate (Hz)	3840			
Number of IC	99	84	66	60
Module Size	320*160			
Cabinet Material	Steel Cabinet			
Driving Method	51	43	40	32
Brightness (nit)	600	800	1200	1200

• 설치 사례



BRITEON H

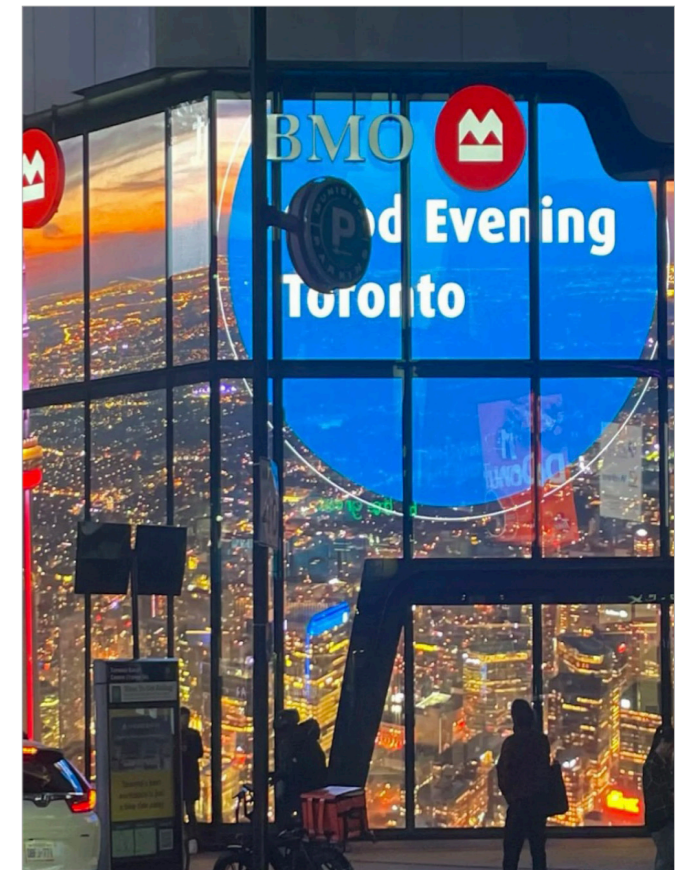
Holographic LED



• Specification

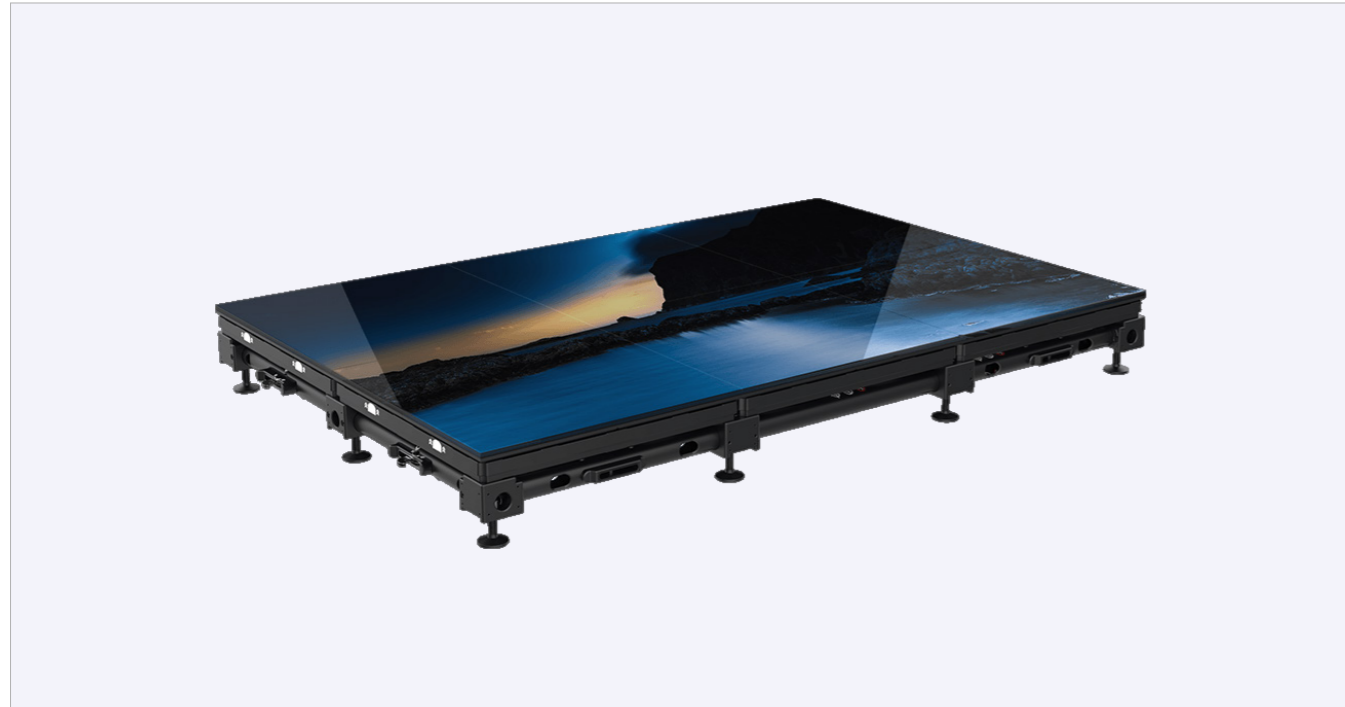
Pixel Pitch	2.5mm			3.91mm		
	Panel Size	1000*1000mm	1000*1500mm	1000*2000mm	1000*1000 mm	1000*1500mm
Module Resolution	192×216	160×180		120×135		96×108
Driving Method	72	62		60		54
Brightness (nit)	800	800		800	600	600
Power Consumption (m2)	390	350		320	350	350

• 설치 사례



BRITEON F

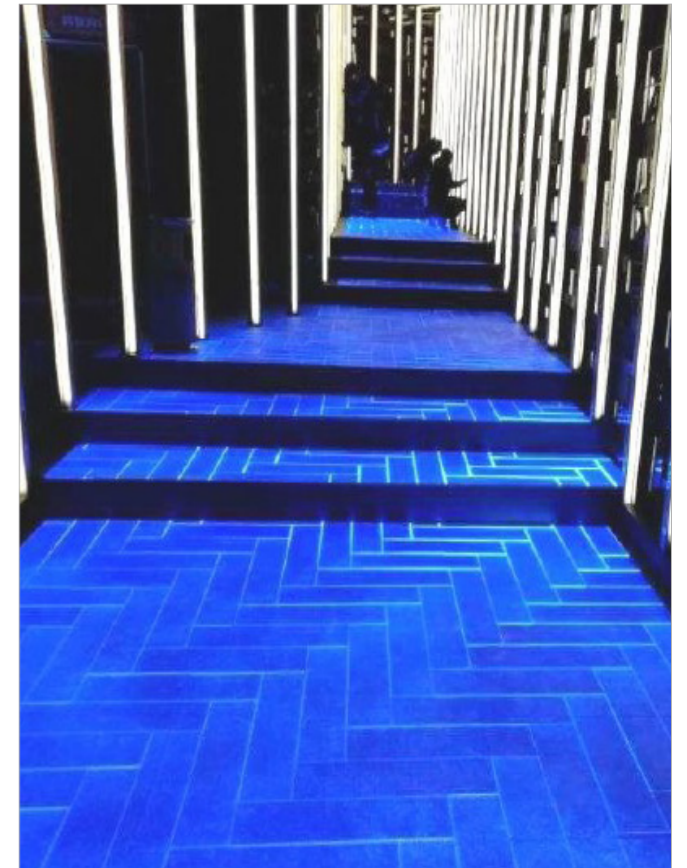
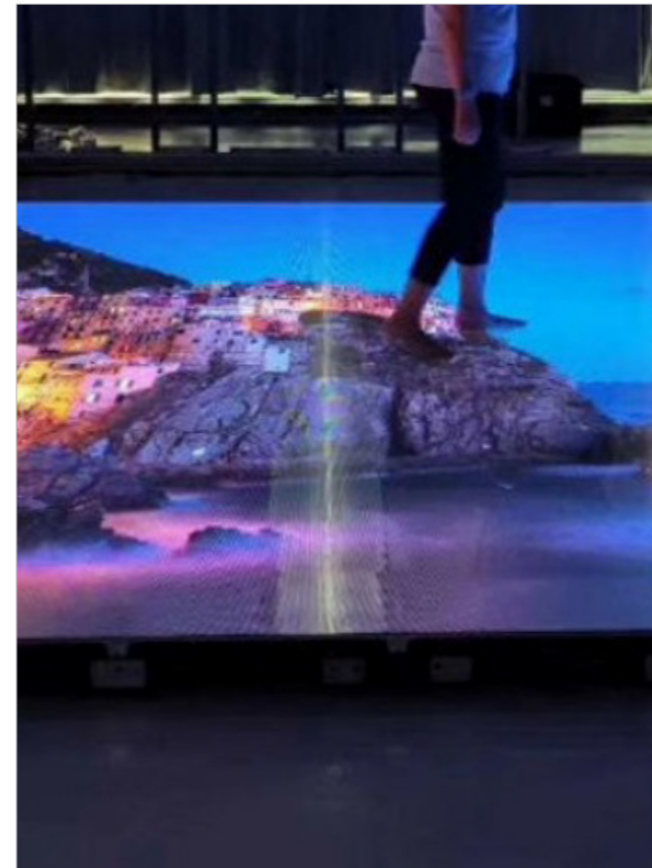
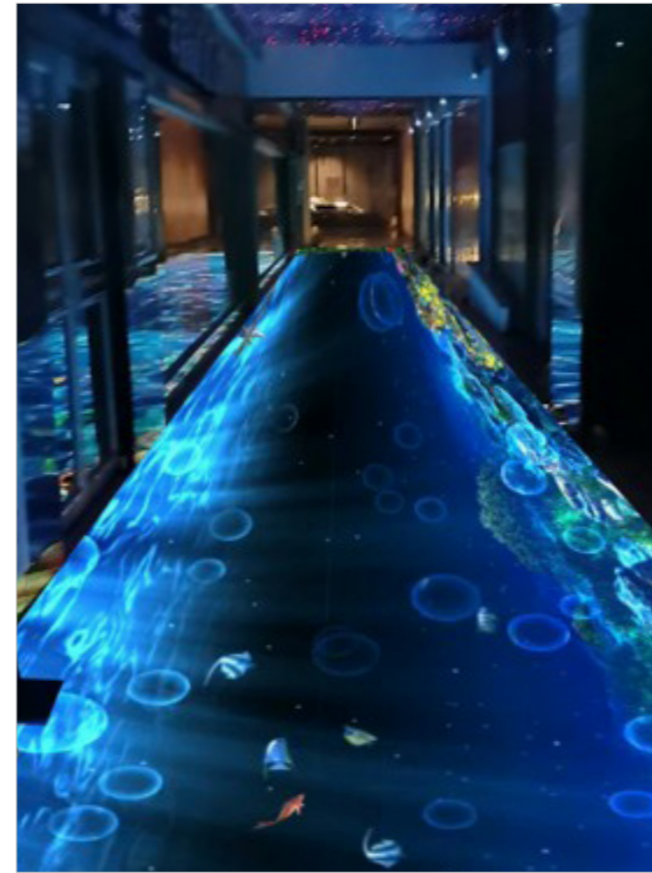
Floor LED



• Specification

Pixel Pitch	2.5mm	2.97mm	3.91mm
Driving IC	ICND1069AP		
Circuite Design	Common Anode		
Module Size	150×168.75		
Cabinet Material	Aluminum alloy for diecastings		
Power Consumption (m2)	390	350	320
Driving Method	72	62	60
Brightness (nit)	800	800	800
Module Resolution	192×216	160×180	120×135
Cabinet Resolution	768×432	640×360	480×270

• 설치 사례



BRITEON Custom



• 설치 사례



Seamless corner



Polygon



Curved



Staircase



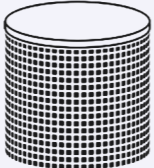
Letter



Sphere



Cube



Cylinder

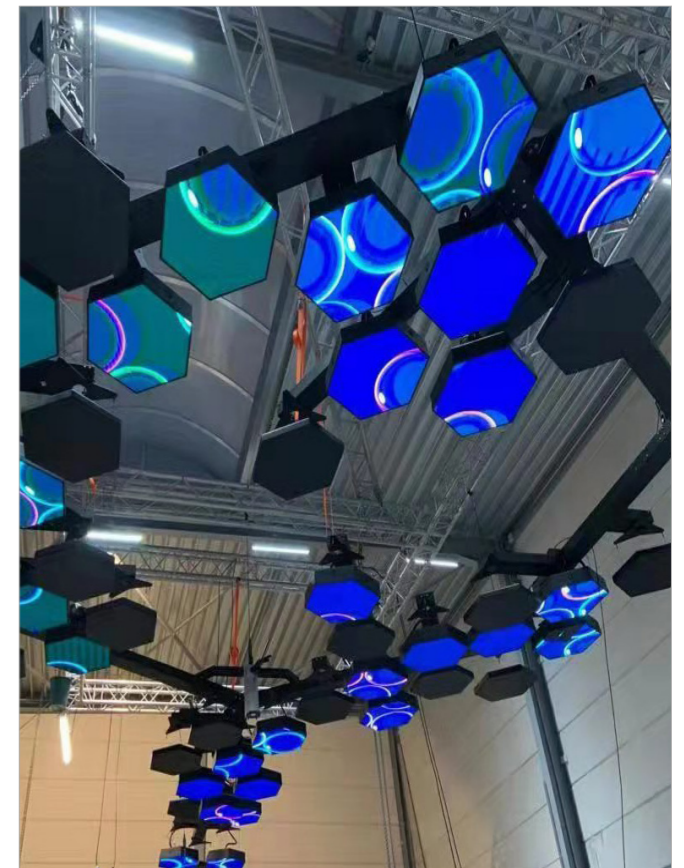
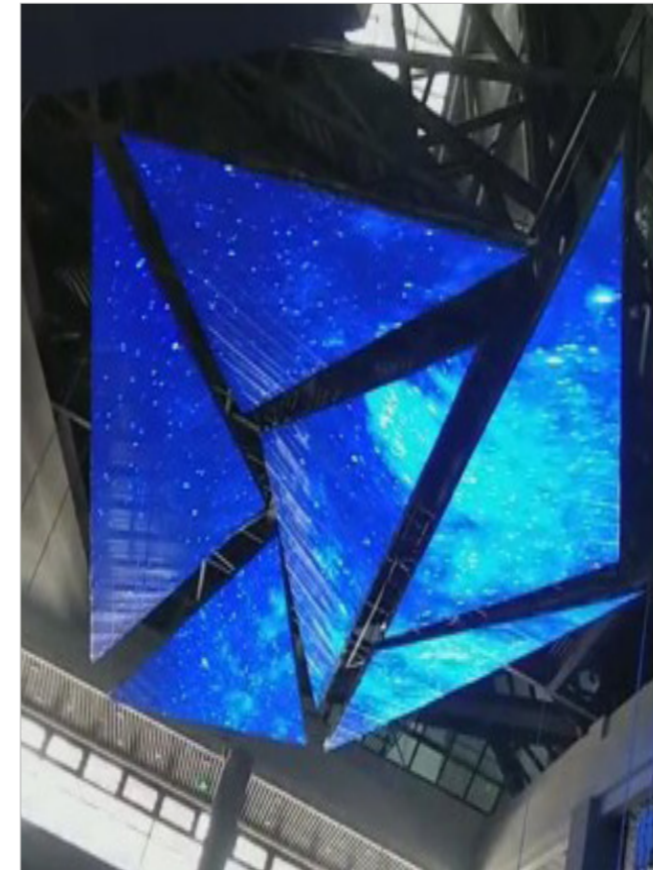


Crescent

가격 경쟁력 확보
 직접 부품을 구매, 제조, 판매 함으로 중간 유통 없이 합리적인 예산으로 품질 좋은 제품 활용 가능

일체형 맞춤 제조
 대량 생산이 아닌 일체형 주문 생산으로 미세한 색상의 차이 없이 균일하고 선명한 화면 구현 가능

핵심 기술 보유
 생산, 조립, 운영, 후처리의 필요 기술 전반의 노하우를 기반으로 원스톱 서비스 제공 가능



BRITEON Steel cabinet

960×960 Outdoor



• Specification

Pixel Pitch	3.076mm	4mm	5mm	6.67mm	8mm	10mm
Chip	1415	1921	1921	3535	3535	3535
Driving IC	ICND1065L	ICND1065L	ICND1065L	ICND1065L	ICND1065L	ICND1065L
Refresh Rate	3840	3840	3840	3840	3840	3840
Driving IC	16	10	8	6	5	2
Brightness (nit)	5000	5000	5000	6000	6000	6500
Power Consumption	130W					
Module Size	320*160					
Cabinet Material	Steel					

• 설치 사례



BRITEON O

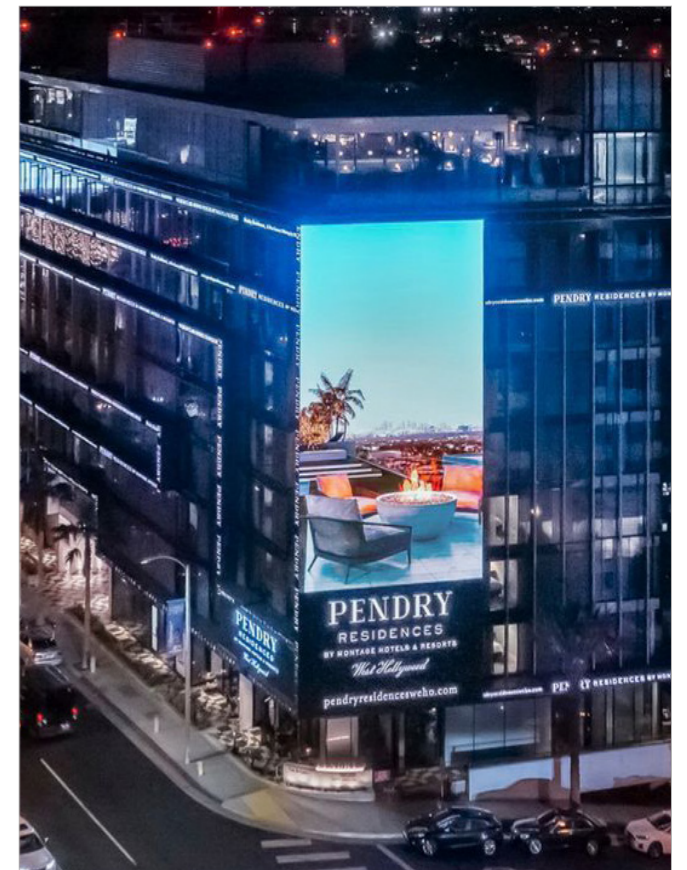
1000×1000 Outdoor



• Specification

Pixel Pitch	2.97mm	3.91mm	4.81mm	6.25mm	7.81mm	10.42mm
Chip	1415	1921	1921	2727	2727	2727
Driving Method	21	16	13	5	4	2
Brightness (nit)	4500	4500	4500	6000	6000	6000
Module	168×84	128×64	104×52	80×40	64×32	48×24
Refresh Rate	3840					
Grayscale	14					
Cabinet Size	1000×1000					
Module Size	500×250					
IP grade	IP65					

• 설치 사례



BRITEON O

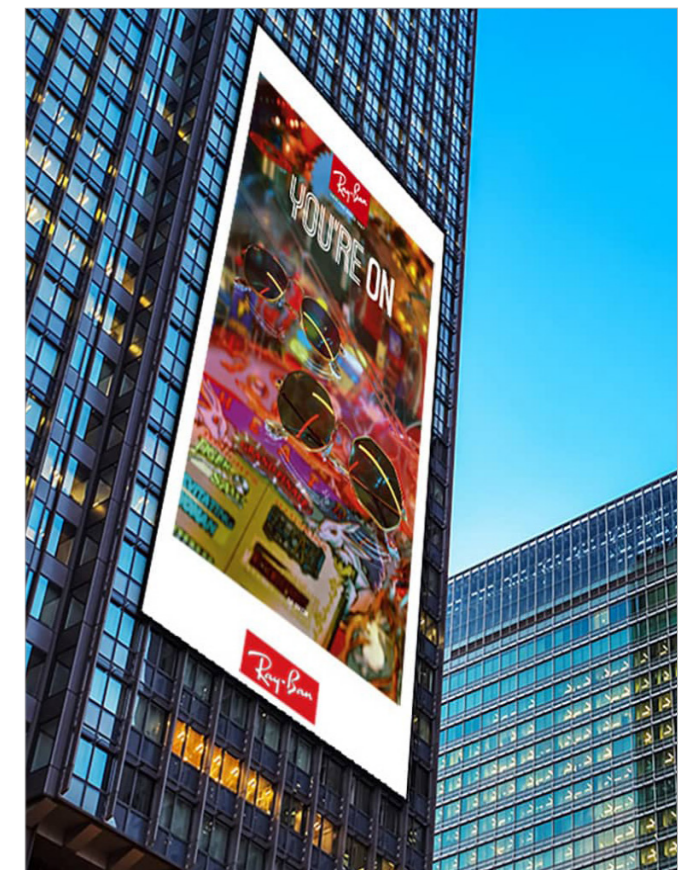
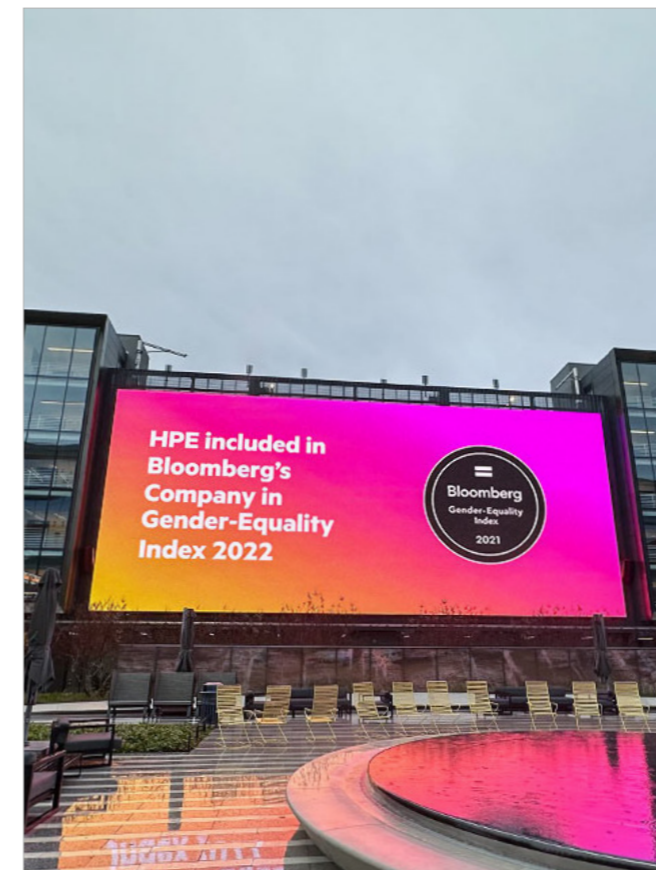
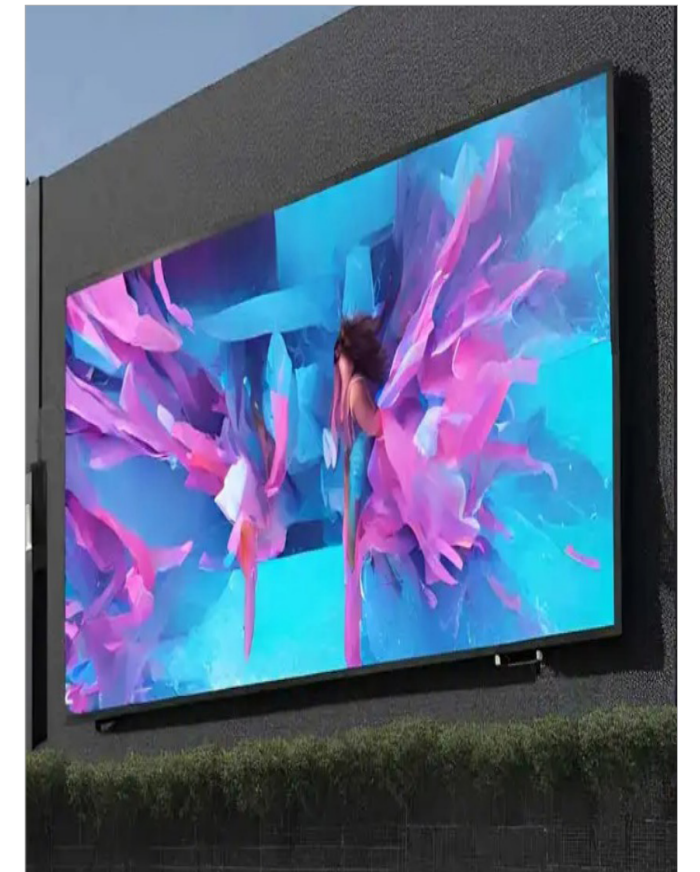
960×960 Outdoor



• Specification

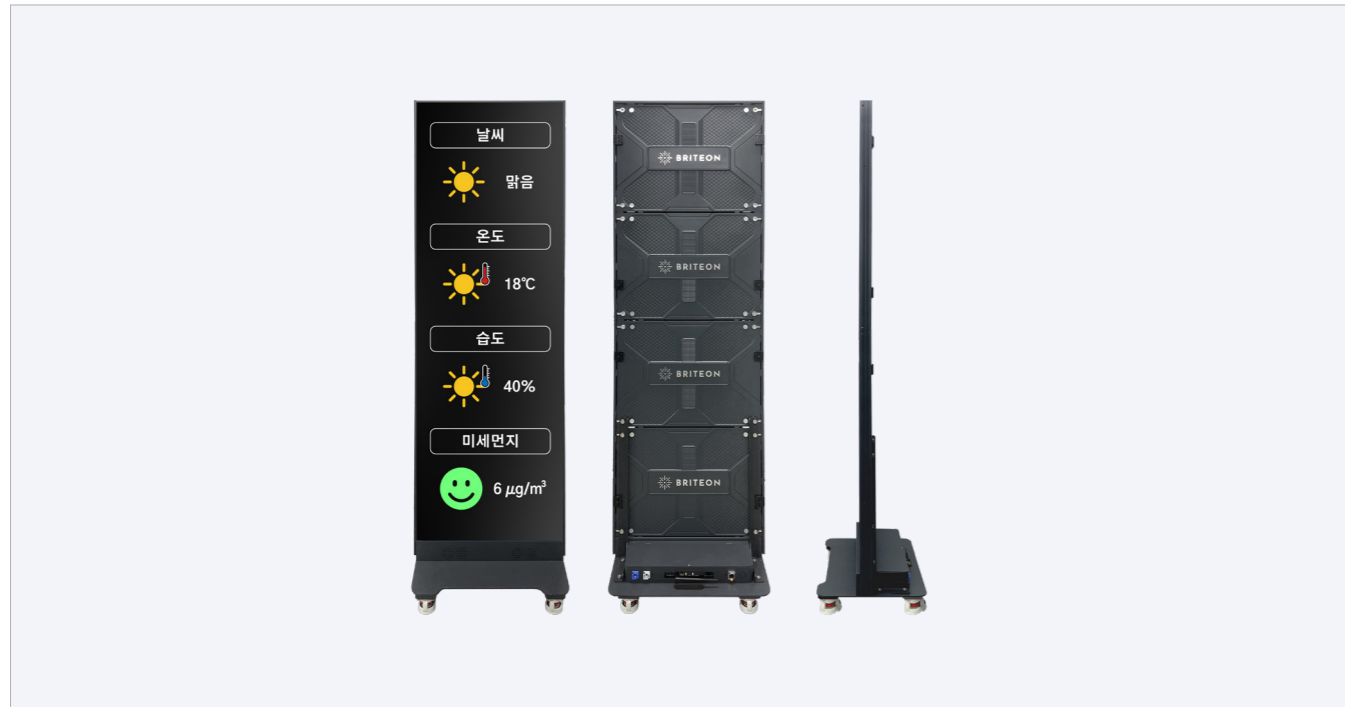
Pixel Pitch	4mm	4.4mm	5mm	5.71mm	6.67mm	8mm	10mm
Chip	1921	1921	1921	2727	2727	2727	2727
Driving Method	10	9	8	7	6	5	2
Brightness (nit)	5000	5000	5000	5500	5500	6000	6000
Module	120×80	108×72	96×64	84×56	72×48	60×40	48×32
Refresh Rate	3840						
Grayscale	14						
Cabinet Size	960×960						
Module Size	480×320						
IP grade	IP65						

• 설치 사례



BRITEON Banner

640×1920 Cable



• Specification

Pixel Pitch	1.25mm	1.53mm	1.86mm	2mm	2.5mm	3.076mm
Chip	1010	1212	1515	1515	2121	2121
Driving IC	ICND1065L	ICND1065L	ICND1065L	ICND1065L	ICND1065L	ICND1065L
	ICND1065S	ICND1065S	ICND1065S	ICND1065S	ICND1065S	
Refresh Rate	3840	3840	3840	3840	3840	3840
	7680	7680	7680	7680	7680	
Number of IC	99	84	66	60	48	
Driving Method	64	52	43	40	32	26
Brightness (nit)	600	600	600	600	800	800
Power Consumption	130W					
Cabinet Material	Aluminum alloy for diecasting					
Module Size	320*160					

BRITEON Banner

3200×1920



• Specification

Pixel Pitch	1.25mm	1.53mm	1.86mm	2mm	2.5mm	3.076mm
Chip	1010	1212	1515	1515	2121	2121
Driving IC	ICND1065L	ICND1065L	ICND1065L	ICND1065L	ICND1065L	ICND1065L
	ICND1065S	ICND1065S	ICND1065S	ICND1065S	ICND1065S	
Refresh Rate	3840	3840	3840	3840	3840	3840
	7680	7680	7680	7680	7680	
Number of IC	99	84	66	60	48	
Driving Method	64	52	43	40	32	26
Brightness (nit)	600	600	600	600	800	800
Power Consumption	130W					
Cabinet Material	Aluminum alloy for diecasting					
Module Size	320*160					