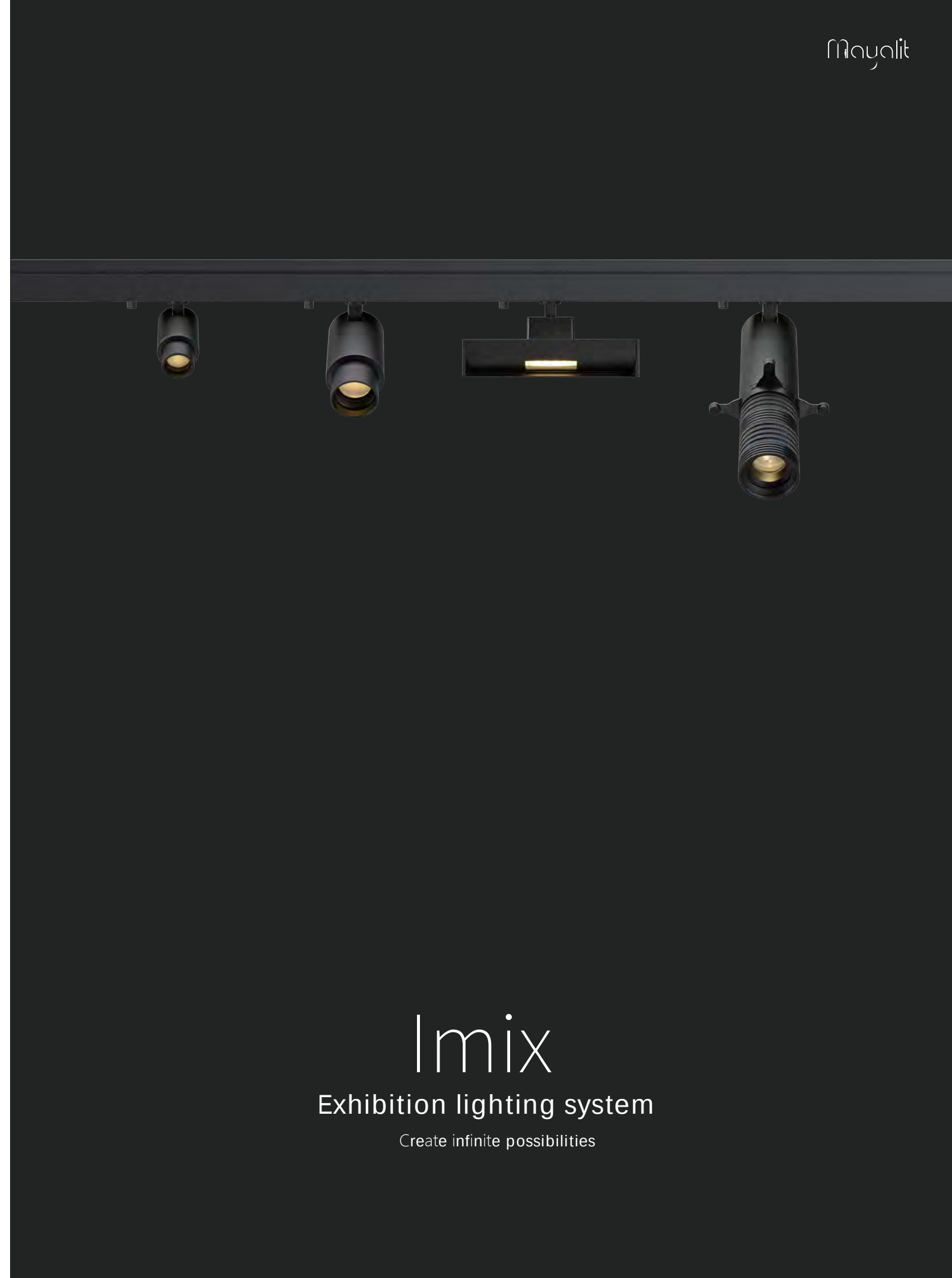
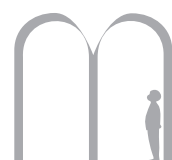
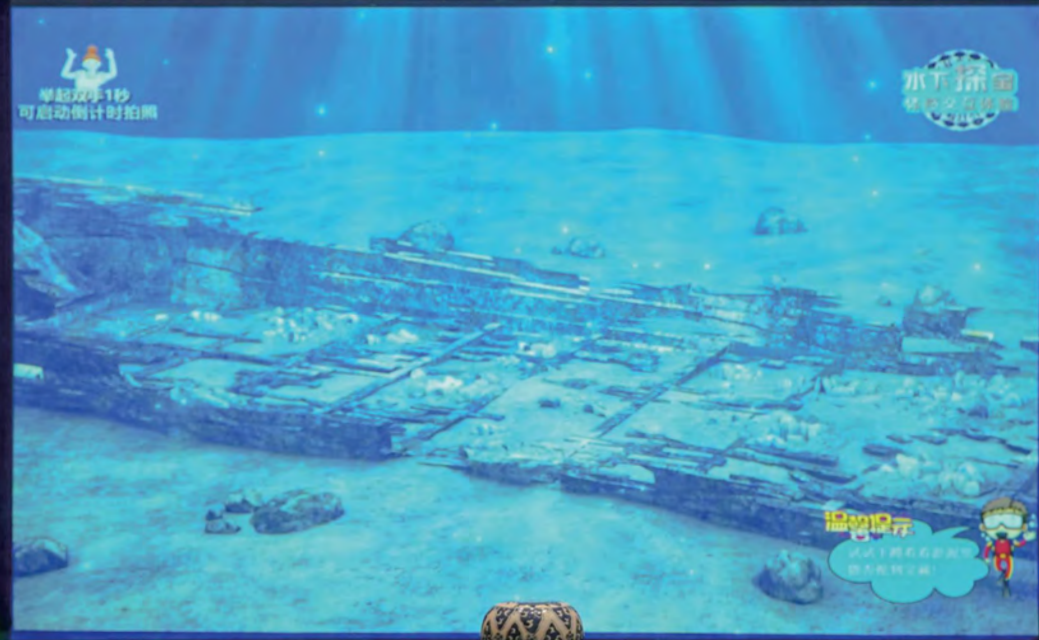




Imix

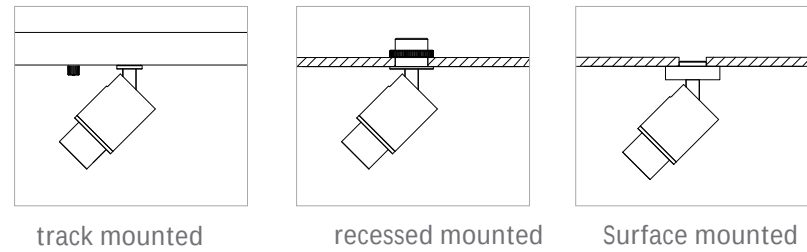
Exhibition lighting system

Create infinite possibilities





3 types of installation



track mounted

recessed mounted

Surface mounted

Main components



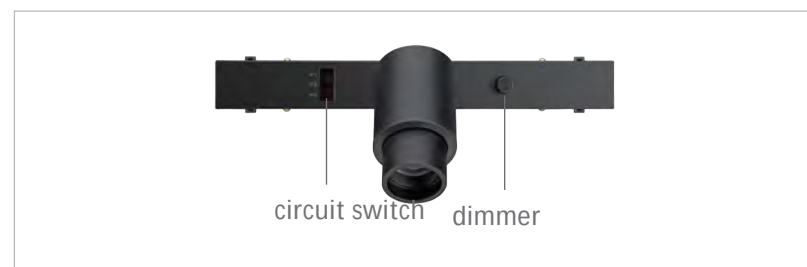
Track

Module

Power connector

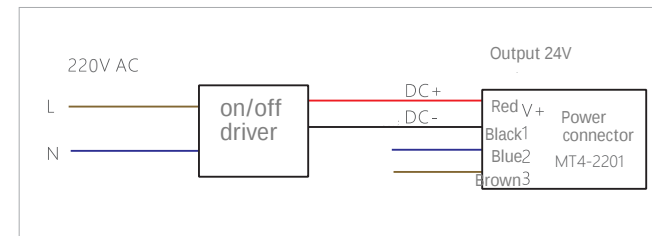


3-circuit , built-in dimming

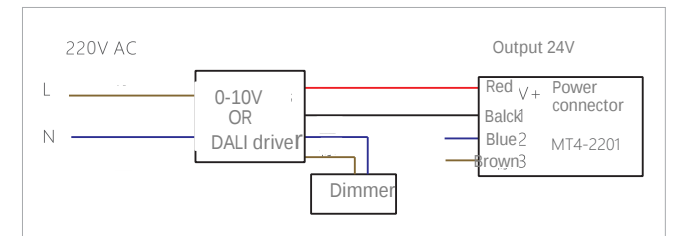


Wiring Diagram

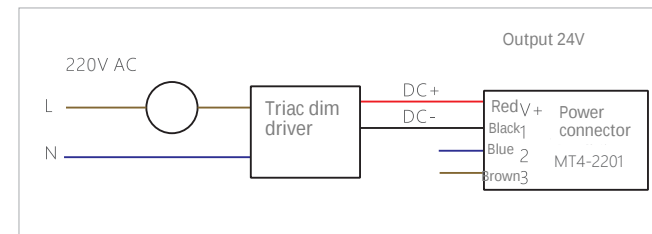
Built-in dimming for single module



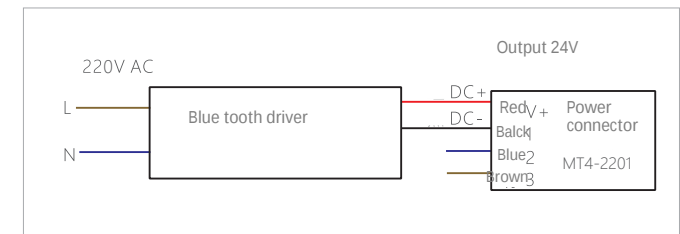
0-10V/DAL Dim



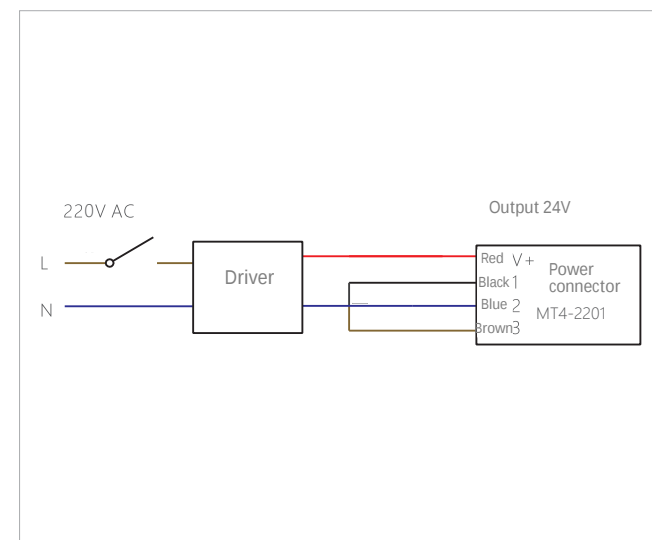
Triac Dim



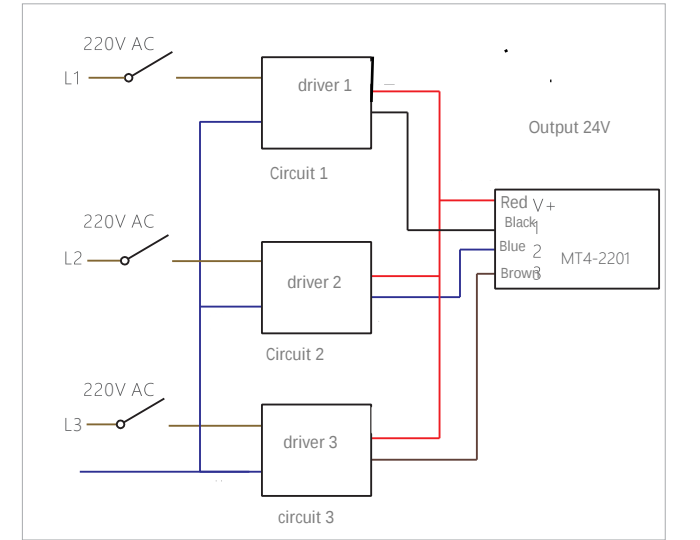
Blue tooth-group control



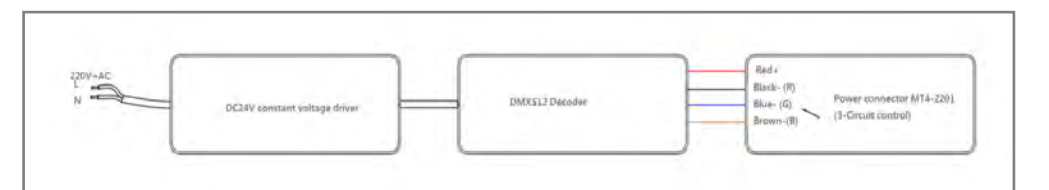
Single Circuit



3-Circuit

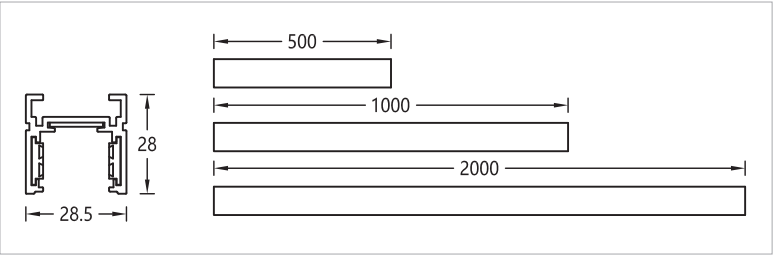


DMX single CCT wiring diagram

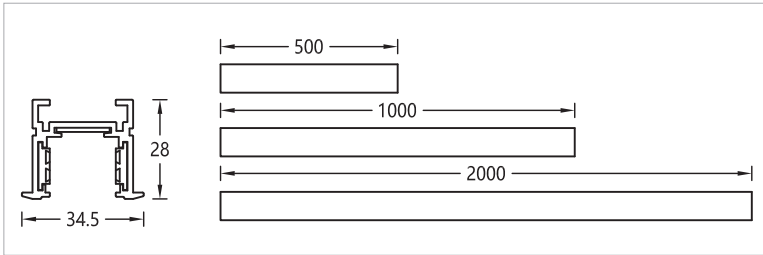




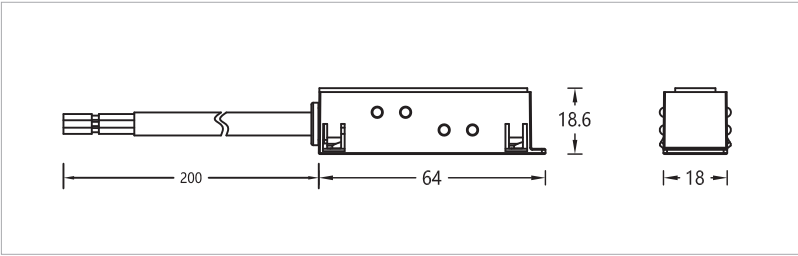
Track Details



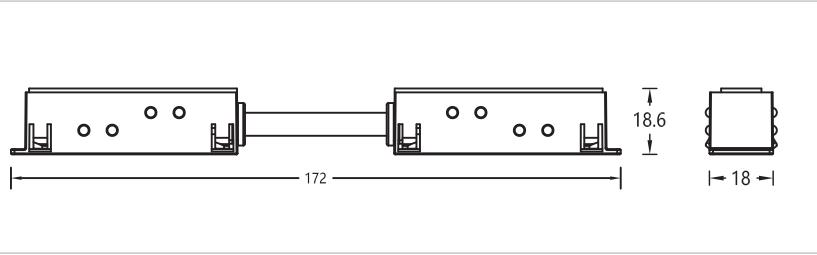
Type	Code	L(mm)	Size(mm)	Color
Surface mounted Track	MT4-L2205M	500	500*28.5*28	BK
	MT4-L2210M	1000	1000*28.5*28	BK
	MT4-L2220M	2000	2000*28.5*28	BK



Type	Code	L(mm)	Size(mm)	Color
Recessed Track	MT4-RL2205M	500	500*34.5*28	BK
	MT4-RL2210M	1000	1000*34.5*28	BK
	MT4-RL2220M	2000	2000*34.5*28	BK

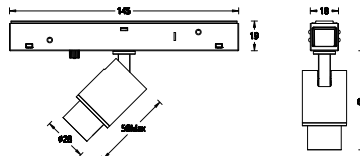
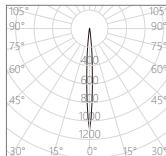
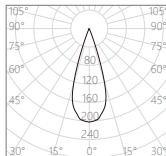
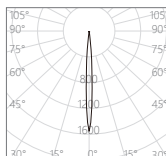
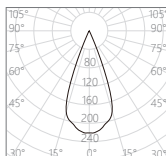


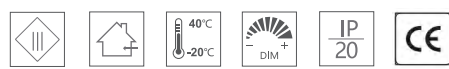
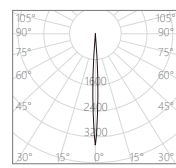
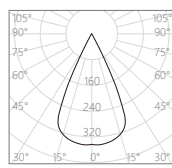
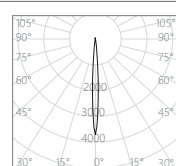
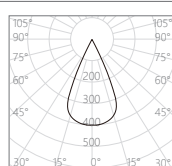
Type	Code	L(mm)	Size(mm)	Color
Power connector	MT4-2201	/	64*18*18.6	BK



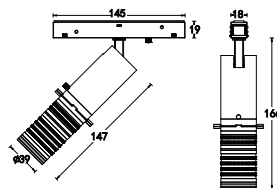
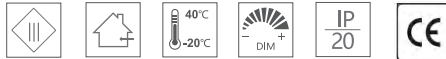
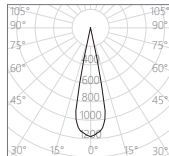
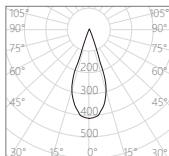
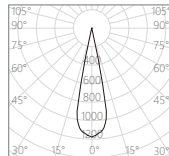
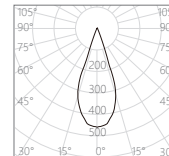
Type	Code	L(mm)	Size(mm)	Color
I Shape connector	MT4-2202	/	172*18*18.6	BK

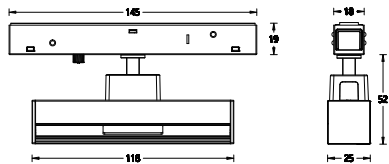
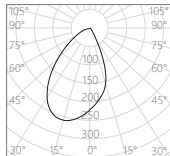
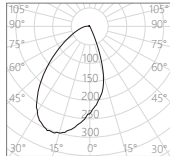


 		Code	MIL40103T																																			
		Wattage	3W																																			
		Input Voltage	DC 24V																																			
		Installation	Use track																																			
		Adjustable	Horizontal350°/ Vertical90°																																			
		Weight	0.07kg																																			
		Finish	BK																																			
Marks	     																																					
Accessory	Striped Lens																																					
Image																																						
Code	MB2-18																																					
CCT	3000K																																					
CRI	Ra97																																					
Beam	6°	40°																																				
Lumens	34lm	71lm																																				
IES	 <table><tr><th>H(m)</th><th>E(lx)</th><th>D(m)</th></tr><tr><td>0.5</td><td>4564</td><td>0.07</td></tr><tr><td>1</td><td>1141</td><td>0.13</td></tr><tr><td>1.5</td><td>507</td><td>0.20</td></tr><tr><td>2</td><td>285</td><td>0.26</td></tr><tr><td>2.5</td><td>183</td><td>0.33</td></tr></table>	H(m)	E(lx)	D(m)	0.5	4564	0.07	1	1141	0.13	1.5	507	0.20	2	285	0.26	2.5	183	0.33	 <table><tr><th>H(m)</th><th>E(lx)</th><th>D(m)</th></tr><tr><td>0.5</td><td>812</td><td>0.34</td></tr><tr><td>1</td><td>203</td><td>0.68</td></tr><tr><td>1.5</td><td>90</td><td>1.02</td></tr><tr><td>2</td><td>51</td><td>1.36</td></tr><tr><td>2.5</td><td>32</td><td>1.70</td></tr></table>	H(m)	E(lx)	D(m)	0.5	812	0.34	1	203	0.68	1.5	90	1.02	2	51	1.36	2.5	32	1.70
H(m)	E(lx)	D(m)																																				
0.5	4564	0.07																																				
1	1141	0.13																																				
1.5	507	0.20																																				
2	285	0.26																																				
2.5	183	0.33																																				
H(m)	E(lx)	D(m)																																				
0.5	812	0.34																																				
1	203	0.68																																				
1.5	90	1.02																																				
2	51	1.36																																				
2.5	32	1.70																																				
CCT	4000K																																					
Lumens	40lm	80lm																																				
IES	 <table><tr><th>H(m)</th><th>E(lx)</th><th>D(m)</th></tr><tr><td>0.5</td><td>6364</td><td>0.07</td></tr><tr><td>1</td><td>1591</td><td>0.13</td></tr><tr><td>1.5</td><td>707</td><td>0.20</td></tr><tr><td>2</td><td>398</td><td>0.26</td></tr><tr><td>2.5</td><td>255</td><td>0.33</td></tr></table>	H(m)	E(lx)	D(m)	0.5	6364	0.07	1	1591	0.13	1.5	707	0.20	2	398	0.26	2.5	255	0.33	 <table><tr><th>H(m)</th><th>E(lx)</th><th>D(m)</th></tr><tr><td>0.5</td><td>880</td><td>0.34</td></tr><tr><td>1</td><td>220</td><td>0.68</td></tr><tr><td>1.5</td><td>98</td><td>1.02</td></tr><tr><td>2</td><td>55</td><td>1.36</td></tr><tr><td>2.5</td><td>35</td><td>1.70</td></tr></table>	H(m)	E(lx)	D(m)	0.5	880	0.34	1	220	0.68	1.5	98	1.02	2	55	1.36	2.5	35	1.70
H(m)	E(lx)	D(m)																																				
0.5	6364	0.07																																				
1	1591	0.13																																				
1.5	707	0.20																																				
2	398	0.26																																				
2.5	255	0.33																																				
H(m)	E(lx)	D(m)																																				
0.5	880	0.34																																				
1	220	0.68																																				
1.5	98	1.02																																				
2	55	1.36																																				
2.5	35	1.70																																				

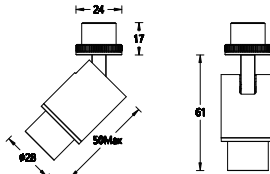
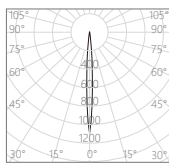
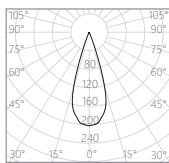
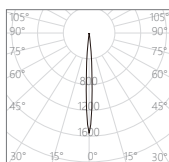
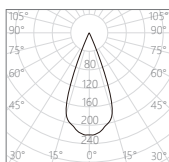
		Code	MIL40106T																	
		Wattage	6W																	
		Input Voltage	DC 24V																	
		Installation	Use track																	
		Adjustable	Horizontal350°/ Vertical90°																	
		Weight	0.15kg																	
		Finish	BK																	
Marks																				
Accessory	Striped Lens																			
Image																				
Code	MB2-28																			
CCT	3000K																			
CRI	Ra92																			
Beam	6°	50°																		
Lumens	88lm	194lm																		
IES																				
	<table><tr><td>H(m)</td><td>E(lx)</td><td>D(m)</td></tr><tr><td>0.5</td><td>15744</td><td>0.07</td></tr><tr><td>1</td><td>3936</td><td>0.13</td></tr><tr><td>1.5</td><td>1749</td><td>0.20</td></tr><tr><td>2</td><td>984</td><td>0.26</td></tr><tr><td>2.5</td><td>630</td><td>0.33</td></tr></table>		H(m)	E(lx)	D(m)	0.5	15744	0.07	1	3936	0.13	1.5	1749	0.20	2	984	0.26	2.5	630	0.33
	H(m)	E(lx)	D(m)																	
	0.5	15744	0.07																	
	1	3936	0.13																	
	1.5	1749	0.20																	
	2	984	0.26																	
2.5	630	0.33																		
																				
<table><tr><td>H(m)</td><td>E(lx)</td><td>D(m)</td></tr><tr><td>0.5</td><td>1380</td><td>0.46</td></tr><tr><td>1</td><td>345</td><td>0.92</td></tr><tr><td>1.5</td><td>153</td><td>1.38</td></tr><tr><td>2</td><td>86</td><td>1.84</td></tr><tr><td>2.5</td><td>55</td><td>2.30</td></tr></table>		H(m)	E(lx)	D(m)	0.5	1380	0.46	1	345	0.92	1.5	153	1.38	2	86	1.84	2.5	55	2.30	
H(m)	E(lx)	D(m)																		
0.5	1380	0.46																		
1	345	0.92																		
1.5	153	1.38																		
2	86	1.84																		
2.5	55	2.30																		
CCT	4000K																			
Lumens	91lm	203lm																		
IES																				
	<table><tr><td>H(m)</td><td>E(lx)</td><td>D(m)</td></tr><tr><td>0.5</td><td>16512</td><td>0.07</td></tr><tr><td>1</td><td>4128</td><td>0.13</td></tr><tr><td>1.5</td><td>1835</td><td>0.20</td></tr><tr><td>2</td><td>1032</td><td>0.26</td></tr><tr><td>2.5</td><td>660</td><td>0.33</td></tr></table>		H(m)	E(lx)	D(m)	0.5	16512	0.07	1	4128	0.13	1.5	1835	0.20	2	1032	0.26	2.5	660	0.33
	H(m)	E(lx)	D(m)																	
	0.5	16512	0.07																	
	1	4128	0.13																	
	1.5	1835	0.20																	
	2	1032	0.26																	
2.5	660	0.33																		
																				
<table><tr><td>H(m)</td><td>E(lx)</td><td>D(m)</td></tr><tr><td>0.5</td><td>1608</td><td>0.34</td></tr><tr><td>1</td><td>402</td><td>0.68</td></tr><tr><td>1.5</td><td>179</td><td>1.02</td></tr><tr><td>2</td><td>101</td><td>1.36</td></tr><tr><td>2.5</td><td>64</td><td>1.70</td></tr></table>		H(m)	E(lx)	D(m)	0.5	1608	0.34	1	402	0.68	1.5	179	1.02	2	101	1.36	2.5	64	1.70	
H(m)	E(lx)	D(m)																		
0.5	1608	0.34																		
1	402	0.68																		
1.5	179	1.02																		
2	101	1.36																		
2.5	64	1.70																		

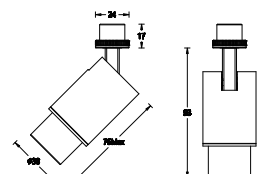
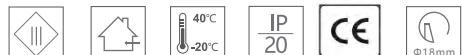
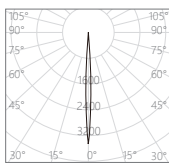
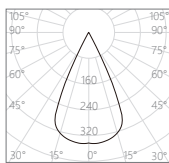
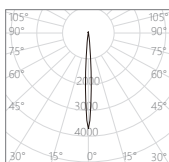
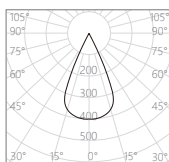


 		Code	MIL40109Z	
		Wattage	9W	
		Input Voltage	DC 24V	
		Installation	Use track	
		Ajustable	Horizontal1350° / Vertical90°	
		Weight	0.35kg	
		Finish	BK	
Marks				
Accessory	/			
Image	/			
Code	/			
CCT	3000K			
CRI	Ra92			
Beam	20°	40°		
Lumens	133lm	140lm		
IES				
	H(m)	E(lx)	D(m)	
	0.5	4740	0.19	
	1	1185	0.38	
	1.5	527	0.57	
	2	296	0.76	
	2.5	190	0.95	
CCT	4000K			
Lumens	140lm	150lm		
IES				
	H(m)	E(lx)	D(m)	
	0.5	5212	0.19	
	1	1303	0.38	
	1.5	579	0.57	
	2	326	0.76	
	2.5	208	0.95	
		H(m)	E(lx)	D(m)
		0.5	1840	0.35
		1	460	0.70
		1.5	204	1.05
		2	115	1.40
		2.5	74	1.75

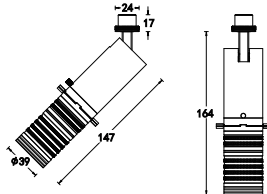
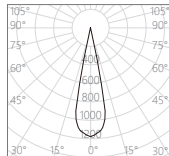
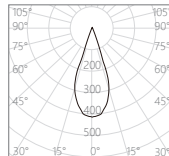
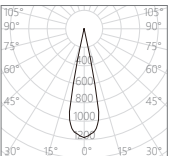
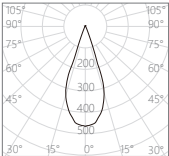
 		Code	MIL40409W
		Wattage	9W
		Input Voltage	DC 24V
		Installation	Use track
		Adjustable	Horizontal1350°/ Vertical190°
		Weight	0.12kg
		Finish	BK
Marks			
Accessory	/		
Image	/		
Code	/		
CCT	3000K		
CRI	Ra97		
Beam	Wallwash		
Lumens	430lm		
IES			
CCT	4000K		
Lumens	481lm		
IES			

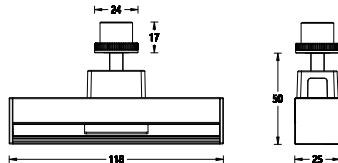
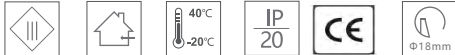
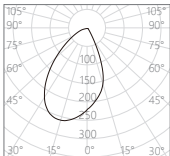
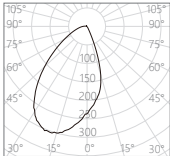


 		Code	MIM0103T			
		Wattage	3W			
		Input Voltage	DC3V/700mA max			
		Installation	Use Track			
		Adjustable	Horizontal1350°/ Vertical190°			
		Weight	0.05kg			
		Finish	BK			
Marks	     					
Accessory	Striped Lens					
Image						
Code	MB2-18					
CCT	3000K					
CRI	Ra97					
Beam	6°		40°			
Lumens	34lm		71lm			
IES						
	H(m)	E(lx)	D(m)	H(m)	E(lx)	D(m)
	0.5	4564	0.07	0.5	812	0.34
	1	1141	0.13	1	203	0.68
	1.5	507	0.20	1.5	90	1.02
	2	285	0.26	2	51	1.36
IES	2.5	183	0.33	2.5	32	1.70
CCT	4000K					
Lumens	40lm		80lm			
IES						
	H(m)	E(lx)	D(m)	H(m)	E(lx)	D(m)
	0.5	6364	0.07	0.5	880	0.34
	1	1591	0.13	1	220	0.68
	1.5	707	0.20	1.5	98	1.02
	2	398	0.26	2	55	1.36
IES	2.5	255	0.33	2.5	35	1.70

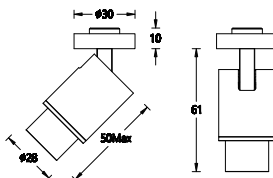
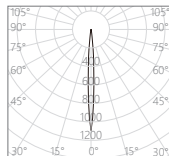
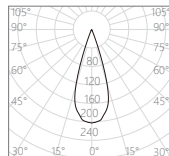
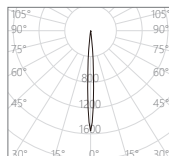
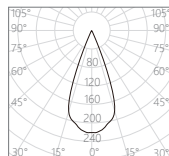
 		Code	MIM0106T			
		Wattage	6W			
		Input Voltage	DC12V/450mA max			
		Instaltion	Recessed			
		Adjustable	Horizontal350°/ Vertical90°			
		Weight	0.12kg			
		Finish	BK			
Marks						
Accessory	Striped Lens					
Image						
Code	MB2-28					
CCT	3000K					
CRI	Ra92					
Beam	6°		50°			
Lumens	88lm		194lm			
IES						
	H(m)	E(lx)	D(m)	H(m)	E(lx)	D(m)
	0.5	15744	0.07	0.5	1380	0.46
	1	3936	0.13	1	345	0.92
	1.5	1749	0.20	1.5	153	1.38
	2	984	0.26	2	86	1.84
IES	2.5	630	0.33	2.5	55	2.30
CCT	4000K					
Lumens	91lm		203lm			
IES						
	H(m)	E(lx)	D(m)	H(m)	E(lx)	D(m)
	0.5	16512	0.07	0.5	1608	0.34
	1	4128	0.13	1	402	0.68
	1.5	1835	0.20	1.5	179	1.02
	2	1032	0.26	2	101	1.36
IES	2.5	660	0.33	2.5	64	1.70

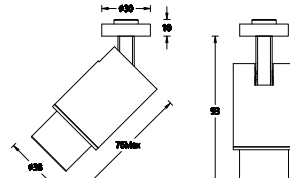
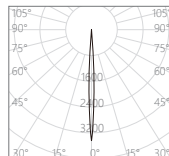
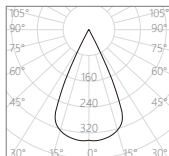
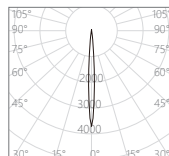
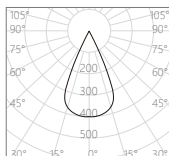


 		Code	MIM0109Z	
		Wattage	9W	
		Input Voltage	DC12V/700mA max	
		Installation	Recessed	
		Adjustable	Horizontal350°/ Vertical90°	
		Weight	0.28kg	
		Finish	BK	
Marks				
Accessory	/			
Image	/			
Code	/			
CCT	3000K			
CRI	Ra92			
Beam	20°		40°	
Lumens	133lm		140lm	
IES				
	H(m)	E(lx)	D(m)	
	0.5	4740	0.19	
	1	1185	0.38	
	1.5	527	0.57	
	2	296	0.76	
IES	H(m)	E(lx)	D(m)	
	0.5	1680	0.35	
	1	420	0.70	
	1.5	187	1.05	
	2	105	1.40	
	2.5	67	1.75	
CCT	4000K			
Lumens	140lm		150lm	
IES				
	H(m)	E(lx)	D(m)	
	0.5	5212	0.19	
	1	1303	0.38	
	1.5	579	0.57	
	2	326	0.76	
IES	H(m)	E(lx)	D(m)	
	0.5	1840	0.35	
	1	460	0.70	
	1.5	204	1.05	
	2	115	1.40	
	2.5	74	1.75	

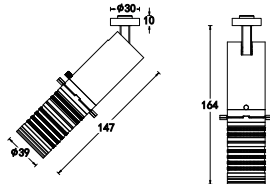
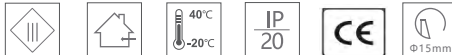
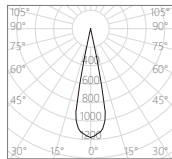
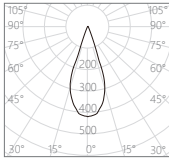
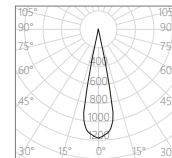
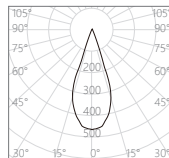
 		Code	MIM0409W
		Wattage	9W
		Input Voltage	DC12V/700mA max
		Installation	Recessed
		Adjustable	Horizontal350°/ Vertical±30°
		Weight	0.1kg
		Finish	BK
Marks			
Accessory	/		
Image	/		
Code	/		
CCT	3000K		
CRI	Ra97		
Beam	Wallwash		
Lumens	430lm		
IES			
CCT	4000K		
Lumens	481lm		
IES			

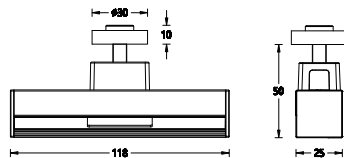
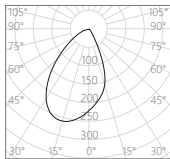
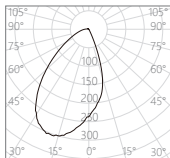


 		Code	MIX0103T
		Wattage	3W
		Input Voltage	DC3V/700mA max
		Installation	Surface mounted
		Adjustable	Horizontal350°/ Vertical90°
		Weight	0.06kg
		Finish	BK
Marks	     		
Accessory	Striped Lens		
Image			
Code	MB2-18		
CCT	3000K		
CRI	Ra97		
Beam	6°	40°	
Lumens	34lm	71lm	
IES			
	H(m)	E(lx)	D(m)
	0.5	4564	0.07
	1	1141	0.13
	1.5	507	0.20
	2	285	0.26
	2.5	183	0.33
IES			
	H(m)	E(lx)	D(m)
	0.5	6364	0.07
	1	1591	0.13
	1.5	707	0.20
	2	398	0.26
	2.5	255	0.33

 		Code	MIX0106T			
		Wattage	6W			
		Input Voltage	DC12V/450mA max			
		Installation	Surface mounted			
		Adjustable	Horizontal350°/ Vertical90°			
		Weight	0.15kg			
		Finish	BK			
Marks	     					
Accessory	Striped Lens					
Image						
Code	MB2-28					
CCT	3000K					
CRI	Ra92					
Beam	6°	50°				
Lumens	88lm	194lm				
IES						
	H(m)	E(lx)	D(m)	H(m)	E(lx)	D(m)
	0.5	15744	0.07	0.5	1380	0.46
	1	3936	0.13	1	345	0.92
	1.5	1749	0.20	1.5	153	1.38
	2	984	0.26	2	86	1.84
	2.5	630	0.33	2.5	55	2.30
CCT	4000K					
Lumens	91lm			203lm		
IES						
	H(m)	E(lx)	D(m)	H(m)	E(lx)	D(m)
	0.5	16512	0.07	0.5	1608	0.34
	1	4128	0.13	1	402	0.68
	1.5	1835	0.20	1.5	179	1.02
	2	1032	0.26	2	101	1.36
	2.5	660	0.33	2.5	64	1.70



 		Code	MIX0109Z	
		Wattage	9W	
		Input Voltage	DC12V/700mA max	
		Installation	Surface mounted	
		Adjustable	Horizontal1350°/ Vertical90°	
		Weight	0.3kg	
		Finish	BK	
Marks				
Accessory	/			
Image	/			
Code	/			
CCT	3000K			
CRI	Ra92			
Beam	20°		40°	
Lumens	133lm		140lm	
IES				
	H(m) E(lx) D(m)		H(m) E(lx) D(m)	
	0.5 4740 0.19		0.5 1680 0.35	
	1 1185 0.38		1 420 0.70	
	1.5 527 0.57		1.5 187 1.05	
	2 296 0.76		2 105 1.40	
	2.5 190 0.95		2.5 67 1.75	
CCT	4000K			
Lumens	140lm		150lm	
IES				
	H(m) E(lx) D(m)		H(m) E(lx) D(m)	
	0.5 5212 0.19		0.5 1840 0.35	
	1 1303 0.38		1 460 0.70	
	1.5 579 0.57		1.5 204 1.05	
	2 326 0.76		2 115 1.40	
	2.5 208 0.95		2.5 74 1.75	

 		Code	MIX0409W
		Wattage	9W
		Input Voltage	DC12V/700mA max
		Installation	Surface mounted
		Adjustable	Horizontal1350°/ Vertical±30°
		Weight	0.12kg
		Finish	BK
Marks			
Accessory	/		
Image	/		
Code	/		
CCT	3000K		
CRI	Ra97		
Beam	Wallwash		
Lumens	430lm		
IES			
CCT	4000K		
Lumens	481lm		
IES			



Driver



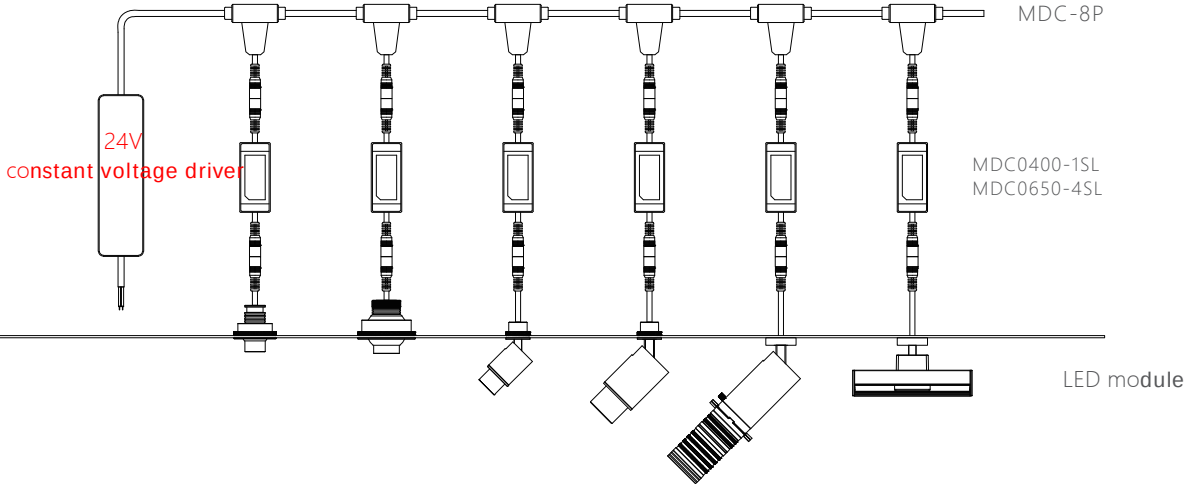
Product	Constant current driver
Code	MDC0400-1SL
Wattage	7W Max
Input Voltage	DC24V
Output Voltage	2.7-15V
Forward current	DC420mA
Dimming	/
PF	/
Weight	40g
Color	BK



Product	Constant current driver
Code	MDC0650-4SL
Wattage	10W Max
Input Voltage	DC24V
Output Voltage	2.7-15V
Forward current	DC 650mA
Dimming	/
PF	/
Weight	40g
Color	BK



Product	Transfer cable
Code	MDC-8P
Input Voltage	DC24V
Rated current	6A Max
Weight	40g
Color	BK



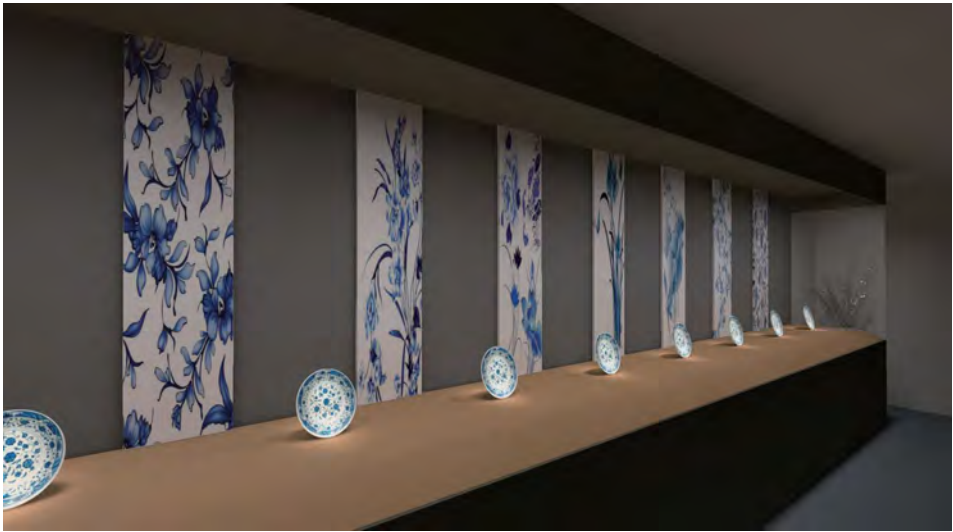
24V
constant voltage driver

MDC-8P

MDC0400-1SL
MDC0650-4SL

LED module

Showcase



lowered space

