



LED Outdoor Wall Washer P2

Technical Specifications	
CRI	>80(3000K/4000K)
Colour Consistency(SDCM)	7
Dimmable	No(3000K/4000K) Yes(RGB)
Dimming Control Method	DMX 512
Housing Colour	Grey
IP	IP65
IK	IK08
Beam Angle	20+40(3000K/4000K) 15+30(RGB)
Glow wire test	650°C
Weight	0.41kg/0.5m; 0.85kg/1m(3000K/4000K) 0.55kg/0.3m;0.85kg/0.5m;1.6kg/1m(RGB)

Mechanical Properties	
Housing Material	Aluminum
Optical Material	Tempered Glass

Application Conditions	
Operating Temperature	-25-45°C
Application Temperature	25 °C
Storage Environment	-30-65°C

- IK06**
 Impact Resistant
- IP65**
 Dustproof & Waterproof
- Rustproof
- Uniform Light
- Adjustable

Application

- Landscape
- Building
- Bridge

Specification

Item Code	Item Description	Power (W)	CTT (K)	Lumen (lm)	Rated Input Voltage(VDC)	Input Current (mA)	Beam angle (°)	Lifetime (L70B50)	MOQ (pcs)
714001009210	LED Wallwasher-PII L500 9W-3000-20+40D-GY-GP	9	3000	540	24	375	20+40	25000	100
714001009310	LED Wallwasher-PII L500 9W-4000-20+40D-GY-GP	9	4000	540	24	375	20+40	25000	100
714001009410	LED Wallwasher-PII L500 12W-3000-20+40D-GY-GP	12	3000	720	24	500	20+40	25000	100
714001009510	LED Wallwasher-PII L500 12W-4000-20+40D-GY-GP	12	4000	720	24	500	20+40	25000	100
714001009610	LED Wallwasher-PII L500 18W-3000-20+40D-GY-GP	18	3000	1080	24	750	20+40	25000	100
714001009710	LED Wallwasher-PII L500 18W-4000-20+40D-GY-GP	18	4000	1080	24	750	20+40	25000	100
714001009810	LED Wallwasher-PII L1000 18W-3000-20+40D-GY-GP	18	3000	1080	24	750	20+40	25000	100
714001009910	LED Wallwasher-PII L1000 18W-4000-20+40D-GY-GP	18	4000	1080	24	750	20+40	25000	100
714001010010	LED Wallwasher-PII L1000 24W-3000-20+40D-GY-GP	24	3000	1440	24	1000	20+40	25000	100
714001010110	LED Wallwasher-PII L1000 24W-4000-20+40D-GY-GP	24	4000	1440	24	1000	20+40	25000	100
714001010210	LED Wallwasher-PII L1000 36W-3000-20+40D-GY-GP	36	3000	2160	24	1500	20+40	25000	100
714001010310	LED Wallwasher-PII L1000 36W-4000-20+40D-GY-GP	36	4000	2160	24	1500	20+40	25000	100
714001016010	LED Wallwasher-PII L300 6W-RGB-15+30D-GY-GP	6	RGB	360	24	250	15+30	25000	100
714001015910	LED Wallwasher-PII L500 9W-RGB-15+30D-GY-GP	9	RGB	540	24	375	15+30	25000	100
714001015810	LED Wallwasher-PII L500 12W-RGB-15+30D-GY-GP	12	RGB	720	24	500	15+30	25000	100
714001015710	LED Wallwasher-PII L500 18W-RGB-15+30D-GY-GP	18	RGB	1080	24	750	15+30	25000	100
714001015610	LED Wallwasher-PII L1000 18W-RGB-15+30D-GY-GP	18	RGB	1080	24	750	15+30	25000	100
714001015510	LED Wallwasher-PII L1000 24W-RGB-15+30D-GY-GP	24	RGB	1440	24	1000	15+30	25000	100
714001015410	LED Wallwasher-PII L1000 36W-RGB-15+30D-GY-GP	36	RGB	2160	24	1500	15+30	25000	100

Packaging Information

Item		Outer box		
Item Code	Item Description	Dimensions(mm) (LxWxH)	Gross Weight (kg)	Packing Qty (pcs/CTN)
714001009210	LED Wallwasher-PII L500 9W-3000-20+40D-GY-GP	530*235*230	9.23	16
714001009310	LED Wallwasher-PII L500 9W-4000-20+40D-GY-GP	530*235*230	9.23	16
714001009410	LED Wallwasher-PII L500 12W-3000-20+40D-GY-GP	530*235*230	9.23	16
714001009510	LED Wallwasher-PII L500 12W-4000-20+40D-GY-GP	530*235*230	9.23	16
714001009610	LED Wallwasher-PII L500 18W-3000-20+40D-GY-GP	530*235*230	9.23	16
714001009710	LED Wallwasher-PII L500 18W-4000-20+40D-GY-GP	530*235*230	9.23	16
714001009810	LED Wallwasher-PII L1000 18W-3000-20+40D-GY-GP	1030*235*230	16.59	16
714001009910	LED Wallwasher-PII L1000 18W-4000-20+40D-GY-GP	1030*235*230	16.59	16
714001010010	LED Wallwasher-PII L1000 24W-3000-20+40D-GY-GP	1030*235*230	16.59	16
714001010110	LED Wallwasher-PII L1000 24W-4000-20+40D-GY-GP	1030*235*230	16.59	16
714001010210	LED Wallwasher-PII L1000 36W-3000-20+40D-GY-GP	1030*235*230	16.59	16
714001010310	LED Wallwasher-PII L1000 36W-4000-20+40D-GY-GP	1030*235*230	16.59	16
714001016010	LED Wallwasher-PII L300 6W-RGB-15+30D-GY-GP	660*275*170	9.55	16
714001015910	LED Wallwasher-PII L500 9W-RGB-15+30D-GY-GP	530*340*245	13.50	15
714001015810	LED Wallwasher-PII L500 12W-RGB-15+30D-GY-GP	530*340*245	13.50	15
714001015710	LED Wallwasher-PII L500 18W-RGB-15+30D-GY-GP	530*340*245	13.50	15
714001015610	LED Wallwasher-PII L1000 18W-RGB-15+30D-GY-GP	1030*275*170	13.55	8
714001015510	LED Wallwasher-PII L1000 24W-RGB-15+30D-GY-GP	1030*275*170	13.55	8
714001015410	LED Wallwasher-PII L1000 36W-RGB-15+30D-GY-GP	1030*275*170	13.55	8

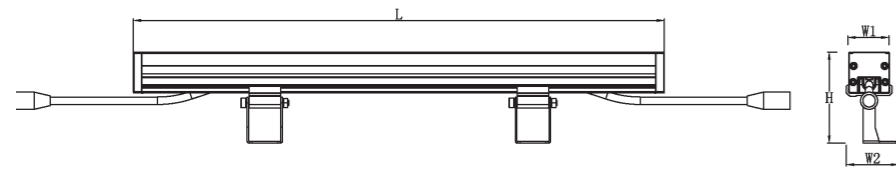
Installation Accessory

Item		Outer box		
Item Code	Item Description	Dimensions(mm) (LxWxH)	Gross Weight (kg)	Packing Qty (pcs/CTN)
714098002310	R-2pin-powercable2*1mm2-500mm	530*340*245	20.8	400
543098027210	LED Wallwasher-PII T-shape power cable	1030*400*200	20.8	200
714098002210	R-5pin-TeeC2*1.5+2*0.75+3*0.5mm2-300mm	530*340*245	15.8	150
714098002010	R-5pin-powercable2*0.75+3*0.5mm2-500mm	530*340*245	12.8	400
714098002110	R-5pin-linkcable2*0.75+3*0.5mm2-180mm	530*340*245	20.8	400

Controller Accessory

Item		Outer box				
Item Code	Item Description	Rated Voltage(V)	Rated Power(W)	Dimensions(mm) (LxWxH)	Gross Weight (kg)	Packing Qty (pcs/CTN)
821001001110	Master controller-MR-BF12B-DMX512	100-240	15	480*48*250	15	10
821001001010	Sub controller-MR-BF12B-DMX512	100-240	15	480*48*250	15	10
401001056000	LED Powersupply-MW-ELG-75W-24V-IP67	100-240	75	360*250*220	13.5	9
401001055000	LED Powersupply-MW-ELG-150W-24V-IP67	100-240	150	360*290*210	16	16
401001054000	LED Powersupply-MW-ELG-300W-24V-IP67	100-240	300	340*320*210	5	9

Dimensional Drawing



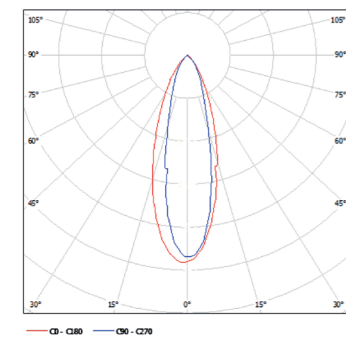
RGB Series

Model	L (mm)	W1(mm)	W2 (mm)	H (mm)
LED WW-PII L300	300	43	48.8	85
LED WW-PII L500	500	43	48.8	85
LED WW-PII L1000	1000	43	48.8	85

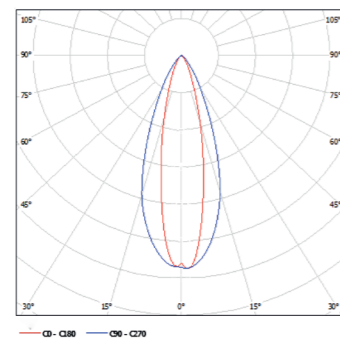
Single Color Series

Model	L (mm)	W1(mm)	W2 (mm)	H (mm)
LED WW-PII L500	500	31	30	65.5
LED WW-PII L1000	1000	31	30	65.5

Photometric Data



20D+40D



15D+30D