

G18082P BOM

No.	Name of Parts	Specifications	Unit	Qty	Remark
1	G03756P PIR swivelling cover (Opal)	ABS417 (Opal)	PCS	1	
2	A05 cross rotary knob	POM(F20-02)black	PCS	2	
3	G03756P Fixed base for PIR lens (Opal)	ABS417 (Opal)	PCS	1	ultrasonic welding
4	A053522 PIR lens		PCS	1	
5	G18082P Diffuser	PC (CM4272-DH)	PCS	1	
6	YL19GYQ-A01D wall lamp PIR, black/white/red wires, L=180MM Strip the wire by 10MM and dip it in tin		PCS	1	
7	ST2.5*6 Cross recessed pan head tapping and drilling screws	with zinc surface-plating	PCS	1	To fix the PIR
8	Φ210XΦ3 Foaming silicone ring	Φ3 white Foaming silicone ring	PCS	1	
9	M3*5 Eleven slotted pan head self-squeezing screws	Hardness:450HV0.3, with zinc surface-plating	PCS	4	To fix the module
10	G18082 M3 screw socket set	PC(white)	PCS	4	
11	G18082-FGL-MZ module	0.4MM PCB, 4000K	PCS	1	
12	G18082 wall lamp boy	ADC12	PCS	1	With powder coating
13	M5-10 Set screws with inner hexagon cone end	S/S 304	PCS	3	Paint the same color as the lamp body, white and water transfer lamp body with stainless steel color.1 fixed plastic plate.2 fixed diffusion cover
14	Ø4 serrated lock washers external teeth	with zinc surface-plating	PCS	2	
15	Yellow and green earth wires (Φ4) L=140MM (with words), strip the wire by 10MM and dip it in tin	H05V-K 1*0.75MM <sup>2</sup>	PCS	1	
16	M4*8 Eleven slotted pan head self-squeezing screws	hardness: 450HV0.3, Surface dacro	PCS	1	To fix the earth wires
17	G18082 inner cover sealing ring	Silicone 50°black	PCS	1	
18	G18082 inner cover	PA6+30%GF(black)	PCS	1	
19	M3*8 Eleven slotted pan head self-squeezing screws	hardness: 450HV0.3, with zinc surface-plating	PCS	4	To fix the inner cover
20	Ø6 shrinkable tube		METERS	0.03	
21	upper pressing button (Ø4 hole)	black PC	PCS	1	
22	BT2.9*8 Cross recessed pan head tapping and drilling screws	with zinc surface-plating	PCS	2	To fix the pressing button
23	VED Single Core Cable (brown) L=160MM (Strip the wire 10MM from one end and dip it in tin. Strip the wire 3MM from the other end and dip it in tin)	H05V-K 0.75mm <sup>2</sup>	PCS	1	
24	VED single core cable (blue) L=160MM (Strip the wire 10MM from one end and dip it in tin. Strip the wire 3MM from the other end and dip it in tin)	H05V-K 0.75mm <sup>2</sup>	PCS	1	
25	terminal block(O)-841 Flat bottom and double click		PCS	1	
26	G18082 plastic tray	PA6+30%GF(black)	PCS	1	
27	17LG2 16476 G06444 protective ring	Silicone 50°, natural color	PCS	1	
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29	ST4.2*30 Cross recessed flat round head tapping screws	with zinc surface-plating	PCS	2	as the kit
30	φ6*30 plastic expansion	φ6, HDPE	PCS	2	as the kit
31	2.5MM hex key	nigrescence	PCS	1	as the kit

