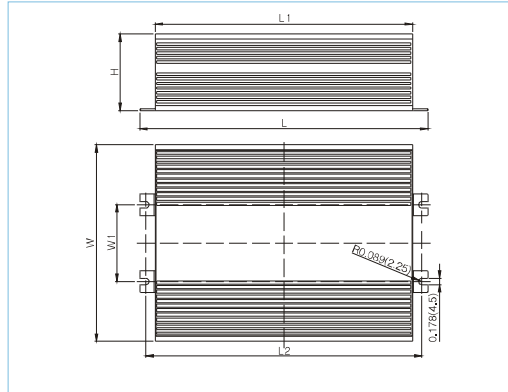




40-300W

Dimensions [Unit: Inch(mm)]



Dimension 40-300W [Unit: Inch(mm)]

Wattage	L	L1	W	L2	W1	H
40/60/80/100/120	5.12(130)	4.33(110)	4.03(102.5)	4.8(122)	1.97(50)	1.97(50)
150/200	8.27(210)	7.40(188)		7.87(200)		1.97(50)
250/300	10.32(262)	9.57(243)	5.04(128)	10.04(255)		2.56(65)

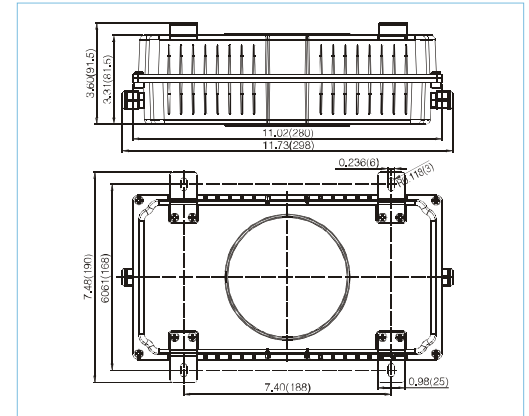
**Specifications**

Model	Power (w)	Voltage	Current(a)	THD	Power Factor(λ)	Allowed Case Temperature
YML-WJY40DW	40	120-277 208-347 DC12,24V	0.33-0.14 0.19-0.12 3.33,1.67	<10%	>0.96	<70℃(158℉)
YML-WJY60DW	60	120-277 208-347 DC12,24V	0.5-0.22 0.29-0.17 5,2.5			
YML-WJY80DW	80	120-277 208-347 DC12,24V	0.67-0.29 0.38-0.23 6.67,3.33			
YML-WJY100DW	100	120-277 208-347 DC12,24V	0.83-0.36 0.48-0.29 8.33,4.17			
YML-WJY120DW	120	120-277 208-347	1-0.43 0.58-0.35			
YML-WJY150DW	150	120-277 208-347	1.25-0.54 0.72-0.43			
YML-WJY200DW	200	120-277 208-347	1.67-0.72 0.96-0.58			
YML-WJY250DW/X2	250	120-277 208-347	2.08-0.9 1.2-0.72			
YML-WJY300DW/X2	300	120-277 208-347	2.5-1.08 1.44-0.86			



250-400W

Dimensions [Unit: Inch(mm)]



**Specifications**

Model	Power (W)	Voltage	Current(A)	THD	Power Factor(λ)	Allowed case Temperature
YML-WJY250DW/Y1	250	120-277 208-347	2.08-0.90 1.20-0.72	<10%	>0.96	<70℃(158℉)
YML-WJY300DW/Y1	300	120-277 208-347	2.50-1.08 1.44-0.86			
YML-WJY400DW/Y1	400	120-277 208-347	3.33-1.44 1.92-1.15			

For retrofit projects and special fixtures, YML developed smaller size ballst (150-200W) to meet customer requirements

Dimension-Special Size 150-200W [Unit: Inch(mm)]

Wattage	L	L1	W	L2	W1	H
150/200	7.17(182)	6.30(160)	4.03(102.5)	6.77(172)	1.97(50)	1.97(50)

**Specification**

Model	Power (W)	Voltage	Current(A)	THD	Power Factor(λ)	Allowed Case Temperature
YML-WJY150DW/F	150	277	0.54	<10%	>0.96	<70℃(158℉)
YML-WJY200DW/F	200	277	0.72			