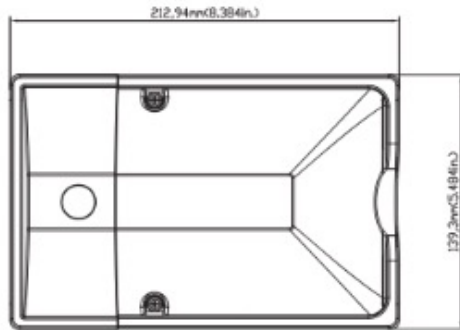


Product Description

- Replacing 120W incandescent lamp
- Built-in UL class 2 driver, 120V/277V photocell
- Polycarbonate optical lens with UV stabilizers
- Limited 3 years warranty (please visit our website for more details)
- UL/cUL listed and DLC qualified
- Sealed die-casting profile for outdoor applications
- Available in three colors: black, white and dark bronze
- Ideal use for security, entry ways, stairways, storage and perimeter areas, as well as residential exteriors, etc.



Optical Parameter



Product Dimension
Unit: mm/inch

Product Details

Ordering Code	Input Voltage(VAC)	Shell Material	Wattage (W)	CCT	Lumens (lm)	Rated Life(hrs.)	CRI	Power Factor	Equivalency	Certificate
WML17W120V40Y	120V	Aluminum& PC	17W	4000	1600	50,000	82	0.9	120W	UL, DLC

Energy Efficiency

	Estimated Lighting Costs Using a Standard 120W Incandescent Lamp	Estimated Lighting Costs Using a Yigeda 17W Wall Mount
Present Wattage	120W	17W
x Annual Operating Hours	3,650 hrs	3,650 hrs
	= 438,000 Watts per year	= 62,050 Watts per year
÷ 1,000	= 438 kWh per year	= 62 kWh per year
× kWh rate (\$0.10)	= \$43.8 per year	= \$6.2 per year
× 100 lamps per space	= \$4,380 annual energy cost per space	= \$620 annual energy cost per space
Total Estimated Annual Energy Cost Saving Per Year		= \$3,760

This energy saving example shows an application of 100 lamps in a space currently using a 120W incandescent lamp and Yigeda LED 17W Wall Mount, operating 3,650 hours per year(10hrs/day) at a cost of \$0.10 per kWh.