

# Architectural 23W PAR38 1700LM 120-277V

**CIVILIGHT®**



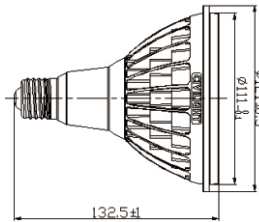
## Features

- CRI 90, R9=55
- Glare-free
- Smart heat sinking design
- 150W halogen equivalent
- 80% energy saving
- Universal voltage

## Applications

- Track lighting
- Recessed downlight
- Ambient and accent lighting

Part No.	PAR38	PAR38	PAR38	PAR38	PAR38	PAR38
	KH150L23	KH150L23	WH150L23	WH150L23	NH150L23	NH150L23
	-44390	-44391	-44392	-44393	-44394	-44395
Wattage (W)	23	23	23	23	23	23
HALOGEN Equivalent (W)	150	150	150	150	150	150
Dimmable	No	No	No	No	No	No
Socket	E26	E26	E26	E26	E26	E26
Lumens (lm)	1600	1600	1700	1700	1800	1800
Luminous Intensity (cd)	6500	3200	6700	3300	7000	3500
PF	0.9	0.9	0.9	0.9	0.9	0.9
CCT (K)	2700	2700	3000	3000	4000	4000
CRI (Ra)	90	90	90	90	90	90
Voltage (V)	120-277	120-277	120-277	120-277	120-277	120-277
Current (A)	0.085-0.210	0.085-0.210	0.085-0.210	0.085-0.210	0.085-0.210	0.085-0.210
Frequency (Hz)	50/60	50/60	50/60	50/60	50/60	50/60
Beam Angle (deg)	25°	40°	25°	40°	25°	40°
Lifespan (hrs)	25000	25000	25000	25000	25000	25000
Working Temperature (°C)	-20 ~ 40	-20 ~ 40	-20 ~ 40	-20 ~ 40	-20 ~ 40	-20 ~ 40
Storage Temperature (°C)	-20 ~ 85	-20 ~ 85	-20 ~ 85	-20 ~ 85	-20 ~ 85	-20 ~ 85
Weight (ounces)	15.52	15.52	15.52	15.52	15.52	15.52



At \$0.11 per kWh, this 23W LED PAR38 bulb estimates energy cost \$2.77 per year, using \$63.25 of electricity over its 25000 hour lifetime. This is a \$349.25 savings when compared to the \$412.5 required to run a 150W halogen PAR38 over the same period. Actual savings will vary depending on cost per kWh. 22.8 years means rated average life based on engineering testing and probability analysis where the lamp is used 3 hours per day, 7 days a week.

\* Note: Data is subject to change without prior notice. Please visit [www.civilight-na.com](http://www.civilight-na.com) for further information.

## Cautions

- Power off before replacing
- Don't touch lamp when lit



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