



**Wattstopper**  
**DLM Low Voltage Shade Motor, 73:1 Gear Ratio**  
Part No. LMSH-MCA173



The DLM low voltage shade motor in 40:1 gear ratio incorporates wired connection and wireless BLE for control options. The motor has a unique counter balance spring design that allows the shades to use less energy and have quiet operation. It is powered by 24-36VDC from the DLM room controller power supply.

## Features & Benefits

DLM shade motors feature a unique counterbalance spring system that allows shades to be manually operated by pulling the shade

Low voltage counterbalanced shade motors are quiet and energy efficient

DLM shade motors have integrated BLE (bluetooth low energy) wireless for system setup using mobile apps

Preconfigured four conductor 36 inch low voltage whip and a wide range of preconfigured cable options allow for easy wiring

Rubber crown and coupler dampen vibration and noise

Component of Digital Lighting Management integrated shade and lighting control system

## Specifications

### General Info

Product Line	Wattstopper	Color	White
UPC Number	842854000023	Application Sector	Commercial

### Dimensions

Product Width US	0.7 in	Product Weight US	1.581 lb
Product Volume US	14.4 cu in	Product Height US	0.7 in
Product Length US	13.0 in		

### Listing Agencies / 3rd Party Agencies

cUL Listed	Yes
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Additional Information

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Product Has Potential to Contribute to LEED    Yes

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Technical Information

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Amperage	250 mA	IP Rating	IP45
Speed	29 RPM	Operating Temperature	32°-120°F

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