



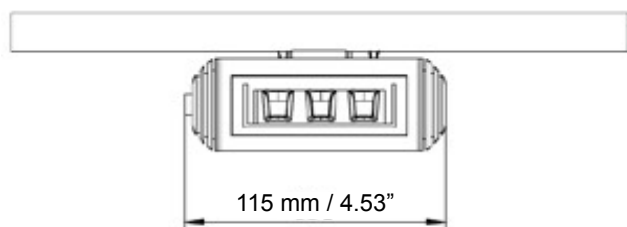
**L-MTWS-22**

Wall Washer 5W  
with Barndoor

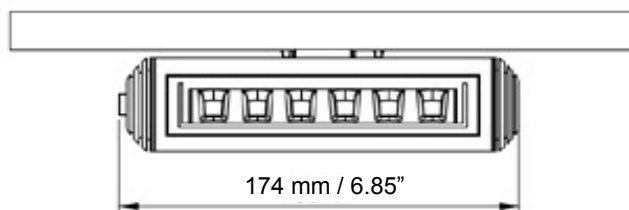
**L-MTWS-32**

Wall Washer 10W  
with Barndoor

**L-MTWS Wallwashers**  
PRODUCT CUTSHEET



L-MTWS -22 5W



L-MTWS-32 10W

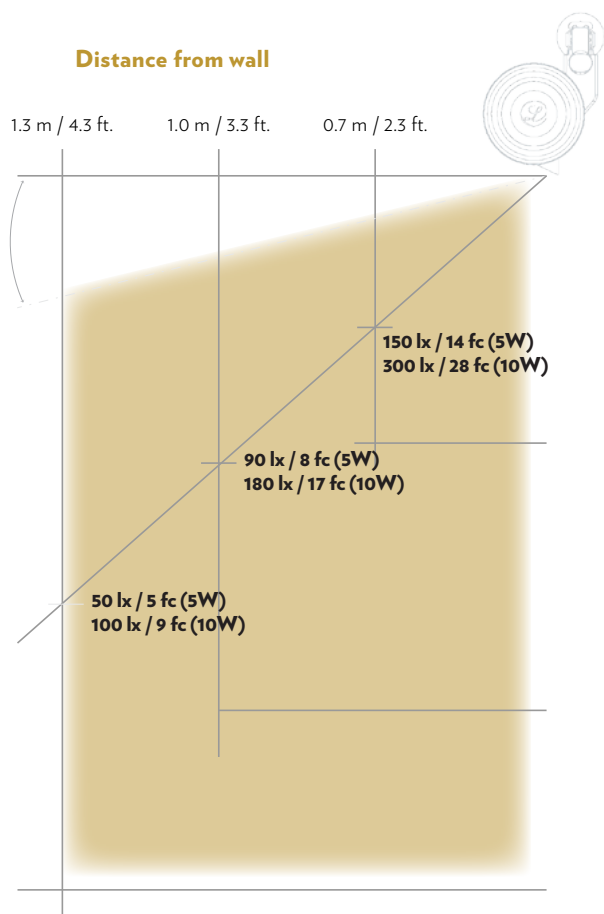
## FEATURES

- Fully compatible with all MicroTrack systems
- These fixtures are designed to evenly highlight a wall from top to bottom, also used inside the showcases they light the back panels.
- Fully dimmable with onboard dimmer

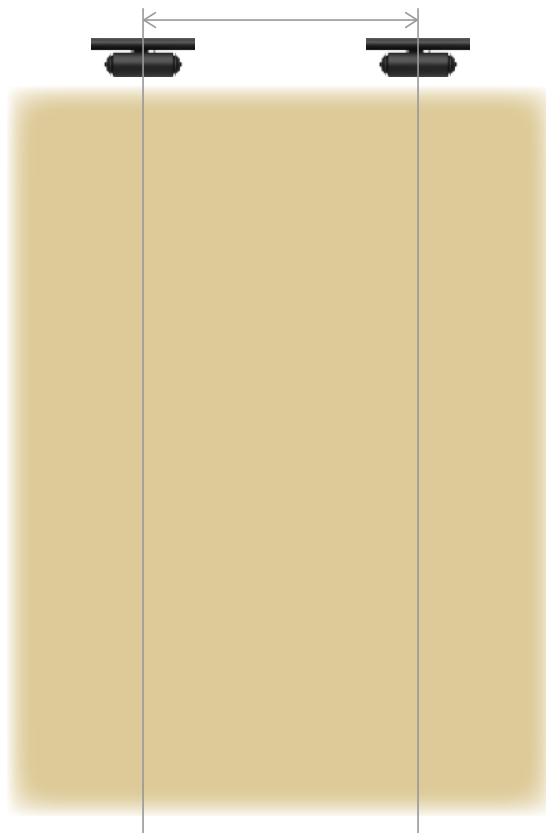
## TECHNICAL DATA

|                              | <b>L-MTWS-22 (5W)</b>                 | <b>L-MTWS-32 (10W)</b>                |
|------------------------------|---------------------------------------|---------------------------------------|
| Voltage                      | 12 VDC                                | 12 VDC                                |
| Wattage Once Used            | 5W                                    | 10.5W                                 |
| Input Current                | 410mA                                 | 860mA                                 |
| Beam Angles                  | Washer Effect                         | Washer Effect                         |
| Tilt                         | 0-90°                                 | 0-90°                                 |
| Luminous Flux & Lumens       | 380lm                                 | 800lm                                 |
| Color Temperatures Available | 3000K/4000K/5000K                     | 3000K/4000K/5000K                     |
| Adapter                      | Luxam Micro Track                     | Luxam Micro Track                     |
| Dimmable Options             | On board Dimmer: PWM, range 0-100%    | On board Dimmer: PWM, range 0-100%    |
| CRI                          | 97 typ                                | 97 typ                                |
| Main Material                | Aluminum                              | Aluminum                              |
| Color Finishing              | Black, White and Silver               | Black, White and Silver               |
| Working Temperature          | recommended 10°C to 25°C              | recommended 10°C to 25°C              |
| Storage Temperature          | recommended 22°C                      | recommended 22°C                      |
| Certificates / Standard      | UL, CE                                | UL, CE                                |
| Warranty                     | 5 years                               | 5 years                               |
| Class                        | III                                   | III                                   |
| Protection Rating            | IP30                                  | IP30                                  |
| Drivers Compatible CC/CV     | CV                                    | CV                                    |
| Lifespan                     | 50000H                                | 50000H                                |
| Lens                         | PMMA                                  | PMMA                                  |
| LED                          | SMD Ceramic                           | SMD Ceramic                           |
| Dimensions                   | 122 × 67 × 45 (mm) / 4.8 × 2.6 × 1.8" | 175 × 67 × 45 (mm) / 6.9 × 2.6 × 1.8" |
| Indoor Use                   | only                                  | only                                  |
| Weight                       | 185g                                  | 265g                                  |

PHOTOMETRICS



**For even lighting - distance apart = distance from wall**



## DRIVERS COMPATIBLE

### L-MTWS-22

| Driver     | # Fixtures/Driver* | Current |
|------------|--------------------|---------|
| LPV-100-12 | 16 Fixtures        | CV      |
| LPV-60-12  | 9 Fixtures         | CV      |
| LPV-35-12  | 5 Fixtures         | CV      |
| NPF-90-12  | 14 Fixtures        | CV & CC |
| NPF-40-12  | 6 Fixtures         | CV & CC |

### L-MTWS-32

| Driver     | # Fixtures/Driver* | Current |
|------------|--------------------|---------|
| LPV-100-12 | 8 Fixtures         | CV      |
| LPV-60-12  | 4 Fixtures         | CV      |
| LPV-35-12  | 2 Fixtures         | CV      |
| NPF-90-12  | 7 Fixtures         | CV & CC |
| NPF-40-12  | 3 Fixtures         | CV & CC |