

ILLUMINATED MIRROR LIGHT

FEATURES

- · Perimeter etched panels are indirectly backlit to provide uniform illumination
- Available in four sizes (18"x39", 25"x43", 31"x43" and 37"x43")
- Mirror edges have brushed, radius treatment for consistency in appearance
- Optional integrated night light in white (3000K) or amber (590nm) is located in the lower horizontal window
- Simple mounting of the housing and mirror
- · All models are ADA compliant
- Standard with 0–10V dimming

SPECIFICATIONS

CONSTRUCTION

- One-piece 18-gauge CRS housing and powder coated brackets
- The mirror is 0.25" thick with etched windows for backlighting
- · The housing has a white, polyester powder coat paint with an antimicrobial additive to inhibit the growth of microbes

OPTICS

CATALOG #

- · LEDs are mounted around the perimeter of the housing to provide indirect backlighting for enhanced uniformity
- Available in three different CCTs (3000K, 3500K and 4000K) with a CRI of > 80. Captivate is standard with 0–10V dimming
- The night light option is available for all sizes and is mounted in the housing

OPTICS (CONTINUED)

• It is available in either white (3000K) or amber (590nm) and for 120-277V

INSTALLATION

- · Housing is surface mounted with four mounting points
- Mirror brackets attach to the housing with safety screws to lock the mirror in place
- A perimeter gasket between the housing and mirror ensures soft contact and prevents damage to the mirror

ELECTRICAL

· Available with Universal-Voltage (120-277V, 50/60 Hz)

CERTIFICATION

 Built and tested to UL1598 standard and bears the cCSAus label for Damp Locations

ORDERING GUIDE

Example: CML1-3143-830-U-NA

| CML1 | | -[| | | . 8 | | | - | U | _ | | |
|-------|------------------------|----|------|--------------------|---------------|---|----------------|---|-----------------------|---|-------|---------------------------|
| Model | | | Size | | CRI | С | olor Temp | | Voltage | | Optio | ns |
| CML1 | Captivate Mirror Light | ſ | 1839 | 18"W x 39"H (nom.) | 8 > 80 | 3 | 0 3000K | | U Universal (120–277) | | NW | Night light-white (3000K) |
| | | | 2543 | 25" x 43" (nom.) | | 3 | 5 3500K | | | | NA | Night light-amber (590nm) |
| | | | 3143 | 31" x 43" (nom.) | | 4 | 0 4000K | | | | TR | Tamper-resistant hardware |
| | | | 3743 | 37" x 43" (nom.) | | | | | | | | |
| | | | | | | | | | | | | |

| KEY DATA | | | | | |
|-----------------------------|------------|--|--|--|--|
| Lumen Range | 912–1,689 | | | | |
| Wattage Range | 24.9–35.9 | | | | |
| Efficacy Range (LPW) | 36.6–47 | | | | |
| Reported Life (Hours) | L80/60,000 | | | | |
| Input Current Range (mAmps) | 88–304 | | | | |



WARRANTY

5 year warranty

· See HLI Standard Warranty for

additional information

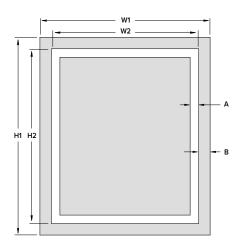


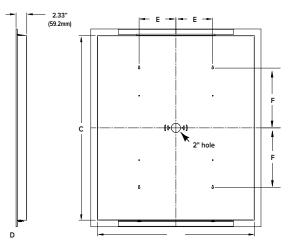
Ø



CAPTIVATE™ ILLUMINATED MIRROR LIGHT

DIMENSIONS





| | Model # | | | | |
|----|---------------------|------------|------------|---------------------|--|
| | 1839 | 2543 | 3143 | 3743 | |
| H1 | 39.0" (990.6mm) | | | 43.0" (1092.2mm) | |
| H2 | 31.3 | 34.3" | 34.3" | 34.3" | |
| | (795.0mm) | (992.0mm) | (992.0mm) | (992.0mm) | |
| W1 | 17.7" | 24.7" | 31.0" | 37.0" | |
| | (449.6mm) | (627.4mm) | (787.4mm) | (939.8mm) | |
| W2 | 10.0" 16.0" | | 22.3" | 28.3" | |
| | (254.0mm) (406.4mm) | | (566.4mm) | (718.8mm) | |
| А | 1.8" | 1.8" | 1.8" | 1.8" | |
| | (45.7mm) | (45.7mm) | (45.7mm) | (45.7mm) | |
| В | 2.0" | 2.5" | 2.5" | 2.5" | |
| | (50.8mm) | (50.8mm) | (50.8mm) | (50.8mm) | |
| С | 37.1" | 40.1" | 40.1" | 40.1" | |
| | (942.3mm) | (1018.5mm) | (1018.5mm) | (1018.5mm) | |
| D | 15.8" | 21.8" | 28.1" | 34.1" | |
| | (401.3mm) | (553.7mm) | (713.7mm) | (916.9mm) | |
| Е | 7.4" | 5.0" | 8.0" | 8.0" | |
| | (188.0mm) | (127.0mm) | (203.2mm) | (203.2mm) | |
| F | 13.0" | 13.0" | 13.0" | 13.0" | |
| | (330.2mm) | (330.2mm) | (330.2mm) | (330.2mm) | |

| | | 3500K | INPUT CURRENT | | | |
|---------|-------|-------------|---------------|---------|---------|--|
| | | With Mirror | INPUT CORRENT | | | |
| Model # | Lumen | Wattage | LPW | 120V | 277V | |
| 1839 | 912 | 24.9 | 36.6 | 0.208 A | 0.088 A | |
| 2543 | 1140 | 24.4 | 46.7 | 0.205 A | 0.088 A | |
| 3143 | 1653 | 36.2 | 45.7 | 0.304 A | 0.131 A | |
| 3743 | 1689 | 35.9 | 47.0 | 0.302 A | 0.130 A | |

