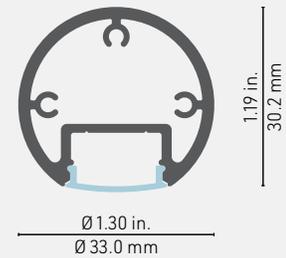


7850 PROFILE

7000 Series



Cross-section dimensions:



The 7850 profile is designed as an illuminated standard closet rod for an added layer of light within high-end closets and wardrobes. The 7850 series offers a wide selection of lenses, mountings, and LED options to produce a uniform linear light housed within a channel of extruded aluminum and finished with end caps.

FEATURES

- Aluminum construction for superior heat dissipation
- Custom lengths for integration into any wardrobe
- Supports twelve pounds per foot
- Compatible with a wide range of mounting hardware.
- A wide selection of lenses to meet the needs of the task at hand
- Motion sensor ready
- UL 2108 listed - Suitable for storage and closet areas

OPTIONS



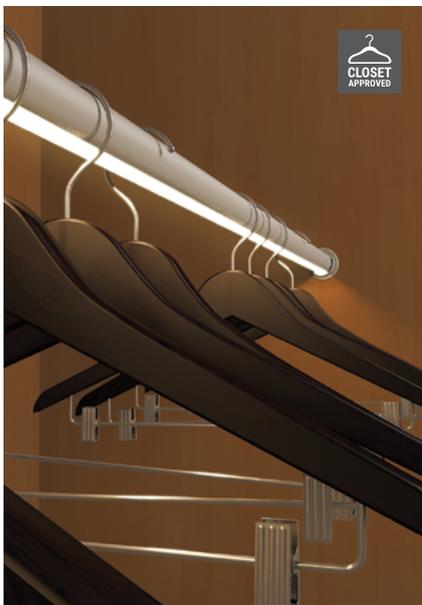
LED ENGINE COMPATIBILITY

IP22: Compatible with LED engines up to **14mm** wide.

IP68: Compatible with LED engines up to **10mm** wide.

LINEAR WEIGHT

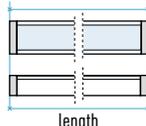
0.442 lbs/ft, 0.658 kg/m (without lens)

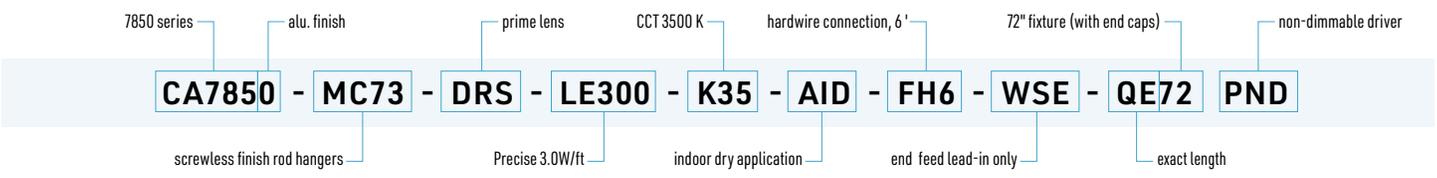


1 Finish	2 Mounting	3 Optics	4 Lumen Package	5 CCT	6 Application	7 Power Feed	8 Input / Output	9 Exact / Optimal	10 Length, in	11 Driver Type	12 Accessories
-	-	-	-	-	-	-	-	-	-	-	-

1 PROFILE & FINISH CA7850 - Anodized aluminum finish CA7851 - Anodized black finish CA785W - White (special order) CA120X - Custom color provide RAL #	2 MOUNTING MC71 - Heavy duty rod hangers MC73 - Screwless finish rod hangers MC72 - Ceiling support MNO - No mounting	3 OPTICS DCS - Clear lens DXS - Optiflex lens DOS - Opal lens DRS - Prime lens DBS - Black lens DNO - No lens	4 LUMEN PACKAGE LP100 - 1.5 W/ft - >130 lm/ft LP200 - 2.9 W/ft - >200 lm/ft LP300 - 4.4 W/ft - >300 lm/ft LP450 - 5.8 W/ft - >450 lm/ft LP750** - 7.0 W/ft - >550 lm/ft PRECISE LE150* - 1.5 W/ft - >150 lm/ft LE300 - 3.0 W/ft - >300 lm/ft LE600 - 5.5 W/ft - >600 lm/ft NEAT LT150* - 2.0 W/ft - >150 lm/ft LT300† - 3.0 W/ft - >300 lm/ft PEAK LK900† - 7.5 W/ft - >900 lm/ft	5 CCT K24 - 2400K K27 - 2700K K30 - 3000K K35 - 3500K K40 - 4000K **K50 - 5000K (LP750 only) *LE150 and LT150 are only available in K27 and K30	6 APPLICATION AID - Indoor dry locations AIW - Indoor wet locations For wet location applications, LED strip will be put inside a waterproof silicone sheath. †AIW option is not available for this selection
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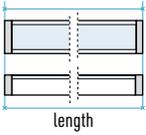
LW2229 - WARMDIM 2200-2900K - 4.4 W/ft - 192 lm/ft
LW2735 - WARMDIM 2700-3500K - 4.4 W/ft - 202 lm/ft
LWC2230 - WARMDIM COB 2200-3000K - 4.4 W/ft - 323 lm/ft

7 POWER FEED FH3 - Hardwire, 3ft wire FH6 - Hardwire, 6ft wire FH9 - Hardwire, 9ft wire FHX - Hardwire, custom length wire	8 INPUT / OUTPUT WSE - Simple lead-in, end feed WSB - Simple lead-in, back feed WPE - Pass-through, end feed WPB - Pass-through, back feed	9 EXACT/OPTIMAL QE - Exact QO - Optimal Exact - length specified in section 10 with end caps without flanges. Optimal - length specified in section 10, rounded down to the closest LED cut section to minimize dark spots.	10 LENGTH* Length of the luminaire in inches. *Includes end caps, excludes flanges (when applicable).  length	11 DRIVER TYPE PND - Non-dimmable P010 - 0-10V dimming PPH - Phase (ELV / MLV) dimming P5I1 - 5-in-1 (Phase / 0-10V) dimming PDAL - DALI compatible driver PDMX - DMX driver PNO - No driver	12 ACCESSORIES EC7K - End cap kit
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1 Finish	2 Mounting	3 Optics	4 Lumen Package	5 CCT	6 Application	7 Power Feed	8 Input / Output	9 Exact / Optimal	10 Length, in	11 Driver Type	12 Accessories
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7 POWER FEED FH3 - Hardwire, 3ft wire FH6 - Hardwire, 6ft wire FH9 - Hardwire, 9ft wire FHX - Hardwire, custom length wire	8 INPUT / OUTPUT WSE - Simple lead-in, end feed WSB - Simple lead-in, back feed WPE - Pass-through, end feed WPB - Pass-through, back feed	9 EXACT/OPTIMAL QE - Exact QO - Optimal Exact - length specified in section 10 with end caps without flanges. Optimal - length specified in section 10, rounded down to the closest LED cut section to minimize dark spots.	10 LENGTH* Length of the luminaire in inches. <i>*Includes end caps, excludes flanges (when applicable).</i> 	11 DRIVER TYPE PND - Non-dimmable PDMX - DMX driver PNO - No driver	12 ACCESSORIES EC7K - End cap kit
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