LED MOUNTS/SPACERS

Extruded, Self-Retaining LED Mounts

- Self Retaining feature for auto insertion & pre-assembly
- Universal fit for all through-hole LEDs
- Available in standard and metric sizes
- Operating temperature range -40°C~ +85°C



Price Code Chart

"L" Dimensions	ELM 1	ELM 2, ELM 4 ELM 5, ELM 7	ELM 3
.030 - .075 (1.0 - 1.9)	V	U	W
.080 - .150 (2.0 - 3.8)	W	V	W
.155 - .230 (4.0 - 5.8)	X	W	X
.235 - .310 (6.0 - 7.9)	Z	X	Y
.315 - .380 (8.0 - 9.7)	Z	Y	Z
.385 - .495 (9.8 - 12.6)	ZZ	Z	ZZ
.500 - .750 (12.7 - 19.1)	ZZZ	ZZZ	ZZZ
.755 - 1.250 (19.2 - 31.8)	ZZZZ	ZZZZ	ZZZZ

Examples:
ELM 3-050 is price code W
ELM 1-410 is price code ZZ
ELM 2-400 is price code Z

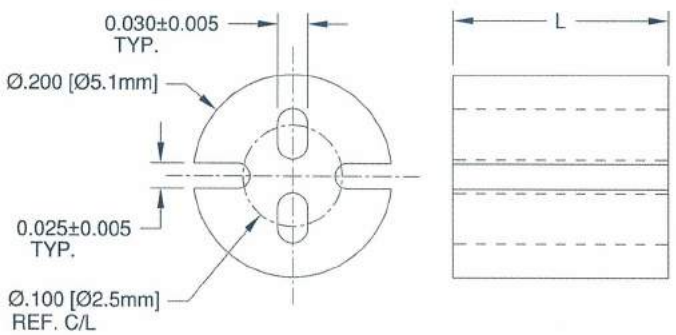
Standard Tolerances Extruded LED Mounted:
Tolerances: O.D. ±.005 (.13), I.D. ±.005 (.13)
"L" Dim: .030 - .500 (1.0 - 12.7) is ±.005 (.13)
"L" Dim: .505 - .750 (12.8 - 19.1) is ±.008 (.20)
"L" Dim: .750 - 1.250 (19.2 - 21.8) is ±.015 (.38)

UL Rated 94V-0 PVC Alloy
Oxygen Index: +28%
UL File #E179500

Ordering Information:
ELM _ XXX
- XXX — *Length Expressed in Inches (Must be even multiples of .005") or whole millimeters (example: 2mm)*
  0.030 = 030 0.750 = 750
  0.100 = 100 1.250 = 1.250
- _ — *Series*

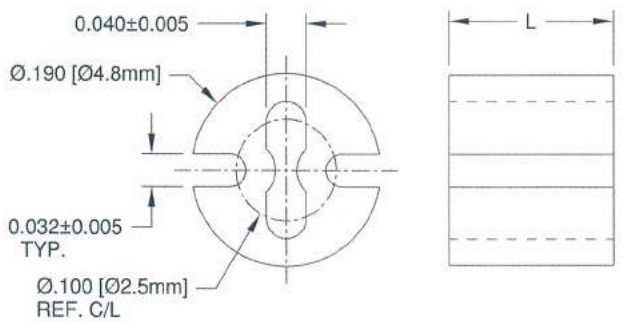
ELM 1 Series

T-1 3/4 (5mm) LED Mount -2 Leads
Color: Black



ELM 2 Series

T-1 (3mm) LED Mount -2 Leads
Color: Black



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UL Rated 94V-0 PVC Alloy
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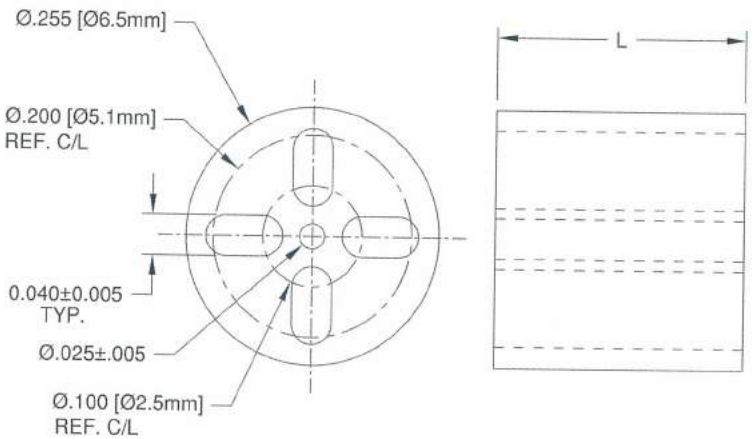
Ordering Information:

ELM I XXX

- XXX — *Length Expressed in Inches (Must be even multiples of .005") or whole millimeters (example: 2mm)*
- I — *Series*

ELM 3 Series

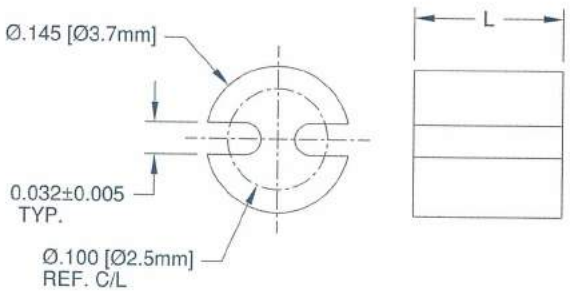
T-1 3/4 (5mm) LED Mount -3 Leads
Color: Black



ELM 4 Series

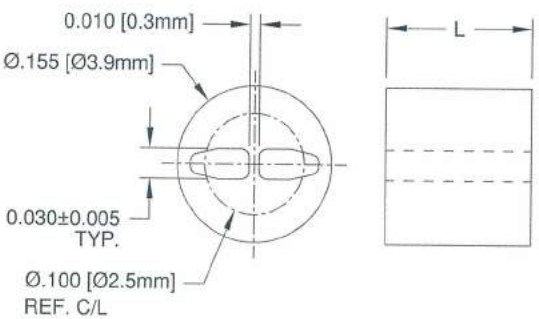
T-1 (3mm) LED Mount -2 Leads
Color: Black

** Not Self-Retaining*



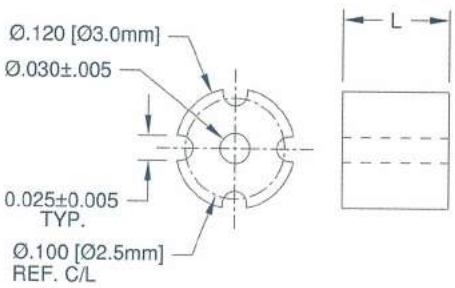
ELM 5 Series

T-1 (3mm) LED Mount -2 Leads
Color: Black
Material: PVC Alloy, UL 94V-0



ELM 7 Series

T-1 (3mm) LED Mount -2 Leads
Color: Black
Material: PVC Alloy, UL 94V-0



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- Universal fit for all through-hole LEDs
- Available in standard and metric sizes
- Operating temperature range -40°C~ +85°C

Price Code Chart

"L" Dimensions	ERB	ERC	ERM 1
.030 - .075 (1.0 - 1.9)	U	U	U
.080 - .150 (2.0 - 3.8)	V	V	V
.155 - .230 (4.0 - 5.8)	W	W	W
.235 - .310 (6.0 - 7.9)	X	X	X
.315 - .380 (8.0 - 9.7)	Y	Y	Y
.385 - .495 (9.8 - 12.6)	Z	Z	Z
.500 - .750 (12.7 - 19.1)	ZZZ	ZZZ	ZZZ
.755 - 1.250 (19.2 - 31.8)	ZZZZ	ZZZZ	ZZZZ

Examples:

ERB-400 is price code Z
ERC-050 is price code U
ERM-150 is price code V

Standard Tolerances:

Profile: ±.005 (.13)
"L" Dim: .030 - .500 (1.0 - 12.7) is ±.005 (.13)
"L" Dim: .505 - .750 (12.8 - 19.1) is ±.008 (.20)
"L" Dim: .750 - 1.250 (19.2 - 21.8) is ±.015 (.38)

UL Rated 94V-0 PVC Alloy
Oxygen Index: +28%
UL File #E179500

Ordering Information:

ERB XXX

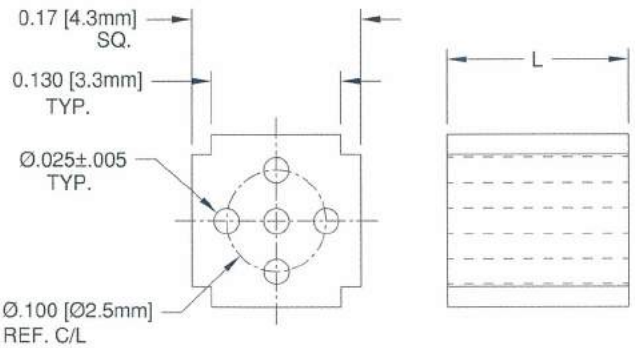
Length Expressed in Thousandths (in .005" increments) (Must be even multiples of .005") or whole millimeters (example: 2mm)
0.040 = 040 0.750 = 750
0.100 = 100 1.250 = 1.250

Series: ERC ERB ERM-1

ERB Series

Universal 5 Hole LED Mount
2 and 3 Lead LEDs
Color: Black





ERC Series

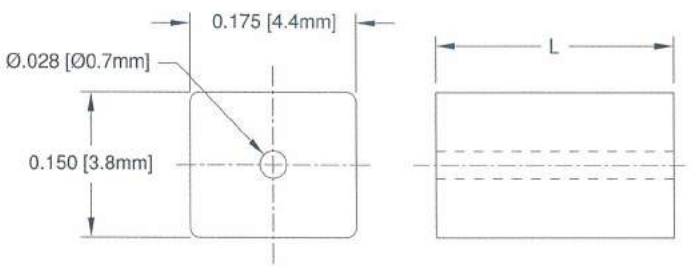
Universal Single Hole LED Mount Tri-Lead LEDs
Color: Black

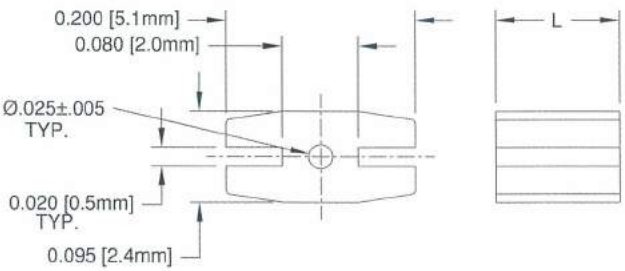


ERM-1 Series

Rectangular LED Mount
2 and 3 Lead LEDs
Color: Black







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