

# BIVAR LED Mounts and Light Pipes



LED Indication

This product is RoHS compliant.

## BIVAR RIGHT ANGLE LIGHT PIPES

### Single Station

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Bivar Part No.	Color	LED Size	Mounting Style	Price Each			
					1	10	100	500
749-RLP1-200-500	RLP1-200-500	White	2.8mm	SMD	.84	.77	.67	.63
749-RLP1-200-650	RLP1-200-650	White	2.8mm	SMD	.85	.78	.67	.64
749-RLP1-200-800	RLP1-200-800	White	2.8mm	SMD	.86	.79	.68	.65
749-RLP1-400-500	RLP1-400-500	White	2.8mm	SMD	.84	.779	.669	.639
749-RLP1-400-650	RLP1-400-650	White	2.8mm	SMD	.85	.789	.679	.639
749-RLP1-400-800	RLP1-400-800	White	2.8mm	SMD	.87	.801	.69	.65
749-RLP1-600-500	RLP1-600-500	White	2.8mm	SMD	.84	.77	.67	.63
749-RLP1-600-650	RLP1-600-650	White	2.8mm	SMD	.85	.78	.67	.64
749-RLP1-600-800	RLP1-600-800	White	2.8mm	SMD	.86	.79	.68	.65

### Double Station

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Bivar Part No.	Color	LED Size	Mounting Style	Price Each			
					1	10	100	500
749-RLP2-200-500	RLP2-200-500	White	2.8mm	SMD	1.05	.96	.83	.78
749-RLP2-200-650	RLP2-200-650	White	2.8mm	SMD	1.06	.97	.83	.79
749-RLP2-200-800	RLP2-200-800	White	2.8mm	SMD	1.06	.98	.84	.80
749-RLP2-400-500	RLP2-400-500	White	2.8mm	SMD	1.06	.97	.84	.79
749-RLP2-400-650	RLP2-400-650	White	2.8mm	SMD	1.06	.978	.839	.799
749-RLP2-400-800	RLP2-400-800	White	2.8mm	SMD	1.07	.989	.849	.809
749-RLP2-600-500	RLP2-600-500	White	2.8mm	SMD	1.05	.96	.83	.78
749-RLP2-600-650	RLP2-600-650	White	2.8mm	SMD	1.06	.97	.83	.79
749-RLP2-600-800	RLP2-600-800	White	2.8mm	SMD	1.06	.98	.84	.80

### Triple Station

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Bivar Part No.	Color	LED Size	Mounting Style	Price Each			
					1	10	100	500
749-RLP3-200-500	RLP3-200-500	White	2.8mm	SMD	1.18	1.08	.93	.88
749-RLP3-200-650	RLP3-200-650	White	2.8mm	SMD	1.19	1.09	.949	.899
749-RLP3-200-800	RLP3-200-800	White	2.8mm	SMD	1.22	1.12	.96	.91
749-RLP3-400-500	RLP3-400-500	White	2.8mm	SMD	1.18	1.08	.939	.889
749-RLP3-400-650	RLP3-400-650	White	2.8mm	SMD	1.21	1.11	.96	.91
749-RLP3-400-800	RLP3-400-800	White	2.8mm	SMD	1.22	1.12	.969	.919
749-RLP3-600-500	RLP3-600-500	White	2.8mm	SMD	1.18	1.08	.939	.889
749-RLP3-600-650	RLP3-600-650	White	2.8mm	SMD	1.21	1.11	.96	.91
749-RLP3-600-800	RLP3-600-800	White	2.8mm	SMD	1.22	1.12	.969	.919

### Quad Station

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Bivar Part No.	Color	LED Size	Mounting Style	Price Each			
					1	10	100	500
749-RLP4-200-500	RLP4-200-500	White	2.8mm	SMD	1.37	1.26	1.08	1.02
749-RLP4-200-650	RLP4-200-650	White	2.8mm	SMD	1.40	1.29	1.11	1.05
749-RLP4-200-800	RLP4-200-800	White	2.8mm	SMD	1.41	1.30	1.11	1.06
749-RLP4-400-500	RLP4-400-500	White	2.8mm	SMD	1.37	1.26	1.08	1.02
749-RLP4-400-650	RLP4-400-650	White	2.8mm	SMD	1.40	1.29	1.11	1.05
749-RLP4-400-800	RLP4-400-800	White	2.8mm	SMD	1.41	1.30	1.11	1.06
749-RLP4-600-500	RLP4-600-500	White	2.8mm	SMD	1.37	1.26	1.08	1.02
749-RLP4-600-650	RLP4-600-650	White	2.8mm	SMD	1.40	1.29	1.11	1.05
749-RLP4-600-800	RLP4-600-800	White	2.8mm	SMD	1.40	1.29	1.11	1.05

## BIVAR LED MOUNTING HARDWARE

### Natural Nylon - Round

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Bivar Part No.	Dia. (in.)	Pin Spacing (in.)	Overall Height (in.)	Price Each			
					1	10	100	500
749-450-050	450-050	0.25	0.1	0.05	.30	.22	.168	.135
749-450-060	450-060	0.25	0.1	0.06	.30	.22	.168	.135
749-450-120	450-120	0.25	0.1	0.12	.17	.129	.098	.079
749-450-200	450-200	0.25	0.1	0.2	.30	.22	.168	.135
749-455-250	455-250	0.25	0.1	0.25	.17	.129	.098	.079
749-455-300	455-300	0.25	0.1	0.3	.30	.22	.168	.135
749-455-350	455-350	0.25	0.1	0.35	.30	.22	.168	.135
749-456-500	456-500	0.25	0.1	0.5	.30	.22	.168	.135

### Natural Nylon - Square

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Bivar Part No.	Dia. (in.)	Pin Spacing (in.)	Overall Height (in.)	Price Each			
					1	10	100	500
749-460-060	460-060	0.18 sq	0.1	0.06	.17	.129	.098	.079
749-460-100	460-100	0.18 sq	0.1	0.1	.12	.111	.099	.092
749-460-110	460-110	0.18 sq	0.1	0.11	.17	.129	.098	.079
749-460-120	460-120	0.18 sq	0.1	0.12	.17	.129	.098	.095
749-460-190	460-190	.18 sq	0.1	0.19	.23	.184	.131	.104
749-460-200	460-200	0.18 sq	0.1	0.2	.30	.22	.168	.135
749-461-380	461-380	0.18 sq	0.1	0.38	.30	.22	.168	.135
749-465-250	465-250	0.18 sq	0.1	0.25	.30	.22	.168	.135
749-465-350	465-350	0.18 sq	0.1	0.35	.30	.22	.168	.135

## BIVAR LED MOUNTING HARDWARE

### Black Nylon

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Bivar Part No.	Dia. (in.)	Pin Spacing (in.)	Overall Height (in.)	Price Each			
					1	10	100	500
749-LTM-120	LTM-120	0.2	0.1	0.12	.22	.17	.12	.097
749-LTM-150	LTM-150	0.2	0.1	0.15	.22	.17	.11	.081
749-LTM-200	LTM-200	0.2	0.1	0.2	.22	.17	.11	.081
749-LTM-250	LTM-250	0.2	0.1	0.25	.13	.099	.094	.058
749-LTM-300	LTM-300	0.2	0.1	0.3	.23	.17	.13	.10
749-LTM-350	LTM-350	0.2	0.1	0.35	.13	.099	.075	.058
749-LTM-400	LTM-400	0.2	0.1	0.4	.24	.18	.12	.089
749-LTM-450	LTM-450	0.2	0.1	0.45	.24	.18	.12	.089
749-LTM-500	LTM-500	0.2	0.1	0.5	.26	.20	.14	.115

## BIVAR LED MOUNTING HARDWARE (CONT.)

### Molded Nylon - Rectangular

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Bivar Part No.	Dia. (in.)	Color	Height (in.)	Price Each			
					1	10	100	500
749-RL1-060	RL1-060	-	0.1	0.6	.24	.188	.134	.107

### Extruded PVC, Self-Retained - Round

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Bivar Part No.	Dia. (in.)	Color	Height (in.)	Price Each			
					1	10	100	500
749-ELM-1-5MM	ELM 1-5MM	0.2	0.1	0.2	.10	.068	.056	.048

### Surface Mount Flexible Light Pipe Adapter

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Bivar Part No.	Dia. (in.)	Color	Height (in.)	Price Each			
					1	10	100	500
749-SMFLP	SMFLP	0.068	0.1	0.43	.64	.498	.354	.281

## BIVAR LED PANEL CLIPS

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Bivar Part No.	Color	Size	Desc.	Price Each			
					1	10	100	500
749-CR-103-SR	C-103-SR	Black	T1	1 Piece	.36	.27	.20	.16
749-CR-104	CR-104	Black	T1	2 Piece	.26	.20	.144	.115
749-CR-105-SR	C-105-SR	Black	T1-3/4	1 Piece	.21	.158	.117	.094
749-CR-174	CR-174	Black	T1-3/4	2 Piece	.15	.116	.084	.067
749-CR-174L	CR-174L	Black	T1-3/4	2 Piece	.17	.133	.096	.077
749-CR-175	CR-175	Black	T1-3/4	2 Piece	.26	.20	.144	.115
749-CR-300	CR-300	Black	RWX/2	2 Piece	.38	.32	.30	.28

## BIVAR RIGID LIGHT PIPES

### 3MM LIGHT PIPES

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Bivar Part No.	Dia. (in.)	Color	Height (in.)	Price Each			
					1	10	100	500
<b>Right Angle Light Pipes</b>								
749-SLP3-200-100-R	SLP3-200-100-R	0.118	Clear	0.2	.30	.24	.20	.171
749-SLP3-250-100-F	SLP3-250-100-F	0.118	Clear	0.25	.30	.24	.20	.171
<b>Round Lens</b>								
749-PLP1-125-F	PLP1-125-F	0.118	Clear	0.125	.73	.41	.29	.25
749-PLP1-250-F	PLP1-250-F	0.118	Clear	0.25	.73	.41	.29	.25
749-PLP1-350-F	PLP1-350-F	0.118	Clear	0.35	.42	.37	.241	.205
749-PLP1-500-F	PLP1-500-F	0.118	Clear	0.5	.73	.41	.29	.25
749-PLP1-750-F	PLP1-750-F	0.118	Clear	0.75	.42	.37	.241	.205
<b>Round Leds, Round Face</b>								
749-PLP1-125	PLP1-125	0.118	Clear	0.125	.42	.37	.241	.205
749-PLP1-250	PLP1-250	0.118	Clear	0.25	.42	.37	.241	.205
749-PLP1-375	PLP1-375	0.118	Clear	0.375	.42	.37	.241	.205
749-PLP1-500	PLP1-500	0.118	Clear	0.5	.42	.37	.241	.205
749-PLP1-625	PLP1-625	0.118	Clear	0.625	.73	.63	.41	.35
749-PLP1-750	PLP1-750	0.118	Clear	0.75	.73	.63	.41	.35

### 3 MM Vertical Light Pipes

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Bivar Part No.	Dia. (in.)	Color	Height (in.)	Price Each			
					1	10	100	500
<b>Flat Face</b>								
749-VLP-250-F	VLP-250-F	0.118	Clear	0.25	.26	.20	.14	.115
749-VLP-350-F	VLP-350-F	0.118	Clear	0.35	.28	.21	.16	.124
749-VLP-550-F	VLP-550-F	0.118	Clear	0.55	.30	.23	.17	.133
<b>Round Face</b>								
749-VLP-250-R	VLP-250-R	0.118	Clear	0.25	.26	.20	.14	.115
749-VLP-300-R	VLP-300-R	0.118	Clear	0.3	.26	.20	.14	.115
749-VLP-350-R	VLP-350-R	0.118	Clear	0.35	.28	.21	.16	.124
749-VLP-450-R	VLP-450-R	0.118	Clear	0.45	.28	.21	.16	.124
<b>Rectangular Face</b>								
749-VLPR-24-650-2	VLPR-24-650-2	16.5 x 4	Clear	4 x 2	.74	.588	.49	.42