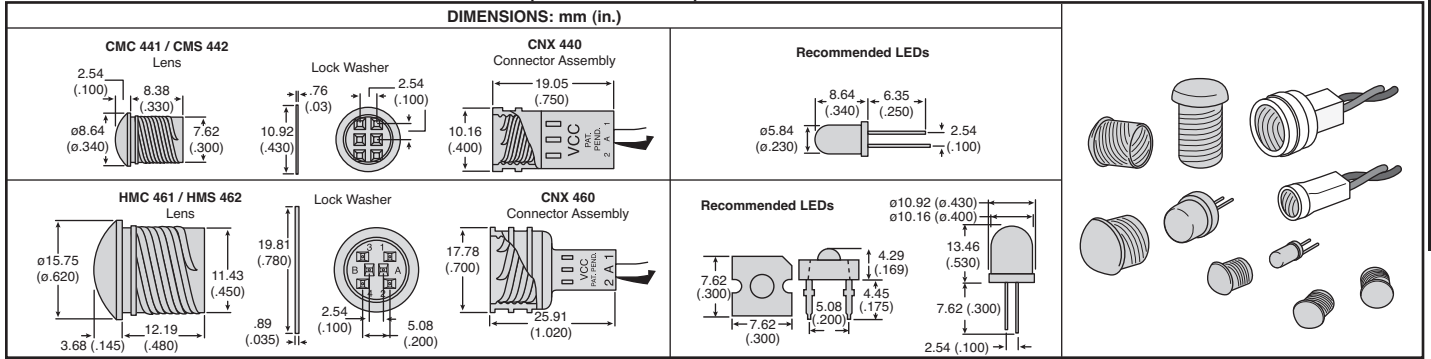


VCC LED Assemblies and Mounting Components



RoHS Compliant This product is RoHS compliant.



Illumination

VCC

CABLE ASSEMBLIES FOR 5MM AND 10MM LED LIGHTS

Features:

- 180° viewing angle for LED that have 20 to 20K mcd
- Lens threads into holder for easy assembly
- Sealed style exceeds NEMA 4 for dust, water, and ice

Additional Options:

- Can be made with 3 or 4 wire configuration
- 24 AWG stranded wire

Pre-wired Solderless LED Holders - Twist Fit

For quantities of 1000 and up, call for quote.

MOUSER STOCK NO.	VCC Part No.	Length: in.	Price Each			
			1	10	100	500
5mm Bi-Lead LED 24AWG 2 Wire /0.025" Header Post						
593-CNX440E24108	CNX440-E02-4-1-08	8	2.98	2.47	1.96	1.60
593-CNX440E24112	CNX440-E02-4-1-12	12	3.24	2.56	2.07	1.68
593-CNX440E24118	CNX440-E02-4-1-18	18	3.36	2.65	2.17	1.77
593-CNX440E24124	CNX440-E02-4-1-24	24	3.46	2.76	2.28	1.85
5mm Bi-Lead LED 24AWG 2 Wire /Stripped Ends						
593-CNX440X24108	CNX440-X02-4-1-08	8	1.85	1.55	1.23	1.00
593-CNX440X24112	CNX440-X02-4-1-12	12	1.96	1.64	1.33	1.08
593-CNX440X24118	CNX440-X02-4-1-18	18	2.07	1.76	1.44	1.17
593-CNX440X24124	CNX440-X02-4-1-24	24	2.16	1.86	1.54	1.25
10mm Bi-Lead LED 24AWG 2 Wire /0.025" Header Post						
593-CNX460E24108	CNX460-E02-4-1-08	8	4.38	3.65	2.91	2.37
593-CNX460E24112	CNX460-E02-4-1-12	12	4.47	3.74	3.01	2.45
593-CNX460E24118	CNX460-E02-4-1-18	18	4.57	3.84	3.12	2.54
593-CNX460E24124	CNX460-E02-4-1-24	24	4.66	3.93	3.22	2.62
10mm Bi-Lead LED 24AWG 2 Wire /Stripped Ends						
593-CNX460X24108	CNX460-X02-4-1-08	8	3.36	2.65	2.17	1.77
593-CNX460X24112	CNX460-X02-4-1-12	12	3.46	2.76	2.28	1.85
593-CNX460X24118	CNX460-X02-4-1-18	18	3.56	2.85	2.38	1.94
593-CNX460X24124	CNX460-X02-4-1-24	24	3.65	2.94	2.49	2.02

Lens for Twist Style LED Holders

• Includes Lens, Lockwasher, and Ring

For quantities of 1000 and up, call for quote.

MOUSER STOCK NO.	VCC Part No.	Color	Price Each			
			1	10	100	500
5mm Standard Lens						
593-CMC441RTP	CMC441-RTP	Red	.81	.68	.56	.46
593-CMC441ATP	CMC441-ATP	Amber	.81	.68	.56	.46
593-CMC441YTP	CMC441-YTP	Yellow	.81	.68	.56	.46
593-CMC441GTP	CMC441-GTP	Green	.81	.68	.56	.46
593-CMC441BTP	CMC441-BTP	Blue	.81	.68	.56	.46
593-CMC441CTP	CMC441-CTP	Clear	.81	.68	.56	.46
5mm Water Tight Lens						
593-CMS442RTP	CMS442-RTP	Red	1.62	1.34	1.09	.89
593-CMS442ATP	CMS442-ATP	Amber	1.62	1.34	1.09	.89
593-CMS442YTP	CMS442-YTP	Yellow	1.62	1.34	1.09	.89
593-CMS442GTP	CMS442-GTP	Green	1.62	1.34	1.09	.89
593-CMS442BTP	CMS442-BTP	Blue	1.62	1.34	1.09	.89
593-CMS442CTP	CMS442-CTP	Clear	1.62	1.34	1.09	.89
10mm Standard Lens						
593-HMC461RTP	HMC461-RTP	Red	1.29	1.07	.87	.71
593-HMC461ATP	HMC461-ATP	Amber	1.29	1.07	.87	.71
593-HMC461YTP	HMC461-YTP	Yellow	1.29	1.07	.87	.71
593-HMC461GTP	HMC461-GTP	Green	1.29	1.07	.87	.71
593-HMC461BTP	HMC461-BTP	Blue	1.29	1.07	.87	.71
593-HMC461CTP	HMC461-CTP	Clear	1.29	1.07	.87	.71
10mm Water Tight Lens						
593-HMS462RTP	HMS462-RTP	Red	2.06	1.72	1.38	1.12
593-HMS462ATP	HMS462-ATP	Amber	2.06	1.72	1.38	1.12
593-HMS462YTP	HMS462-YTP	Yellow	2.06	1.72	1.38	1.12
593-HMS462GTP	HMS462-GTP	Green	2.06	1.72	1.38	1.12
593-HMS462BTP	HMS462-BTP	Blue	2.06	1.72	1.38	1.12
593-HMS462CTP	HMS462-CTP	Clear	2.06	1.72	1.38	1.12

CABLE ASSEMBLIES FOR 5MM LED LIGHTS WITH BUILT-IN RESISTOR

Features:

- Made for CMC441 and CMC442 Lenses
- Lens threads into holder for easy assembly
- Sealed style exceeds NEMA 4 for dust, water, and ice
- Internal Resistor to make LED to power source easy

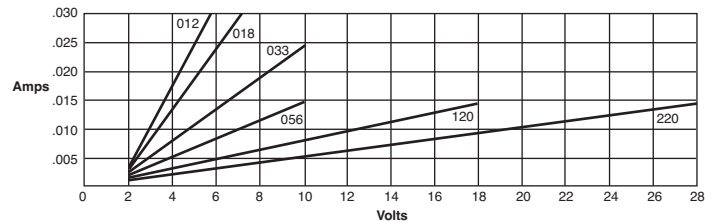
Additional Options:

- Other resistance available
- Lead lengths from 4 to 24 inches
- 2 or 3 Position Headers available
- Custom Color wire available

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	VCC Part No.	Resistor (Ω)	Price Each			
			1	10	100	500
5mm Bi-Lead LED 24AWG 2 Wire / Stripped Ends - 24 Inch leads						
593-CNX410012X24124	CNX410-012-X024124	120	4.35	3.58	2.81	2.35
593-CNX410018X24124	CNX410-018-X024124	180	4.35	3.58	2.81	2.35
593-CNX410033X24124	CNX410-033-X024124	330	4.35	3.58	2.81	2.35
593-CNX410056X24124	CNX410-056-X024124	560	4.35	3.58	2.81	2.35
593-CNX410120X24124	CNX410-120-X024124	1.2K	4.35	3.58	2.81	2.35
593-CNX410220X24124	CNX410-220-X024124	2.2K	4.35	3.58	2.81	2.35

RESISTOR SELECTOR

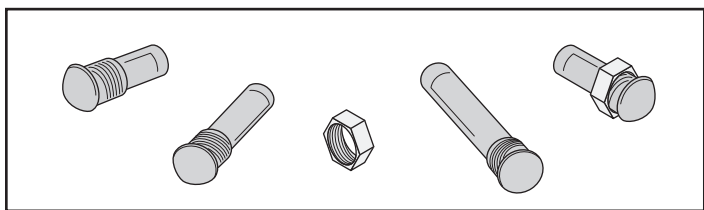


For quantities greater than listed, call for quote.

THREADED MOISTURE SEALED LITEPIPE® ASSEMBLIES

Features:

- Exceeds NEMA 4 rating
- Panel Mount independent of circuit board
- 180° viewing angle for LEDs



For quantities greater than listed, call for quote.

MOUSER STOCK NO.	VCC Part No.	Color	Litepipe Length: in.	Price Each			
				1	10	100	500
593-LCS032R	LCS032RTP	Red	0.32	2.94	2.67	2.40	2.14
593-LCS032Y	LCS032YTP	Yellow	0.32	2.94	2.67	2.40	2.14
593-LCS032G	LCS032GTP	Green	0.32	2.94	2.67	2.40	2.14
593-LCS032	LCS032CTP	Clear	0.32	2.94	2.67	2.40	2.14

MOUSER STOCK NO.	VCC Part No.	Color	Litepipe Length: in.	Price Each			
				1	10	100	500
593-LCS052R	LCS052RTP	Red	0.52	2.94	2.67	2.40	2.14
593-LCS052Y	LCS052YTP	Yellow	0.52	2.94	2.67	2.40	2.14
593-LCS052G	LCS052GTP	Green	0.52	2.94	2.67	2.40	2.14
593-LCS052	LCS052CTP	Clear	0.52	2.94	2.67	2.40	2.14
593-LCS072R	LCS072RTP	Red	0.72	2.94	2.67	2.40	2.14
593-LCS072Y	LCS072YTP	Yellow	0.72	2.94	2.67	2.40	2.14
593-LCS072G	LCS072GTP	Green	0.72	2.94	2.67	2.40	2.14
593-LCS072	LCS072CTP	Clear	0.72	2.94	2.67	2.40	2.14
593-LCS092R	LCS092RTP	Red	0.92	2.94	2.67	2.40	2.14
593-LCS092Y	LCS092YTP	Yellow	0.92	2.94	2.67	2.40	2.14
593-LCS092G	LCS092GTP	Green	0.92	2.94	2.67	2.40	2.14
593-LCS092	LCS092CTP	Clear	0.92	2.94	2.67	2.40	2.14
593-LCS113R	LCS112RTP	Red	1.12	2.94	2.67	2.40	2.14
593-LCS113Y	LCS112YTP	Yellow	1.12	2.94	2.67	2.40	2.14
593-LCS113G	LCS112GTP	Green	1.12	2.94	2.67	2.40	2.14
593-LCS113	LCS112CTP	Clear	1.12	2.94	2.67	2.40	2.14
593-LCS132R	LCS132RTP	Red	1.32	2.94	2.67	2.40	2.14
593-LCS132Y	LCS132YTP	Yellow	1.32	2.94	2.67	2.40	2.14
593-LCS132G	LCS132GTP	Green	1.32	2.94	2.67	2.40	2.14
593-LCS132	LCS132CTP	Clear	1.32	2.94	2.67	2.40	2.14