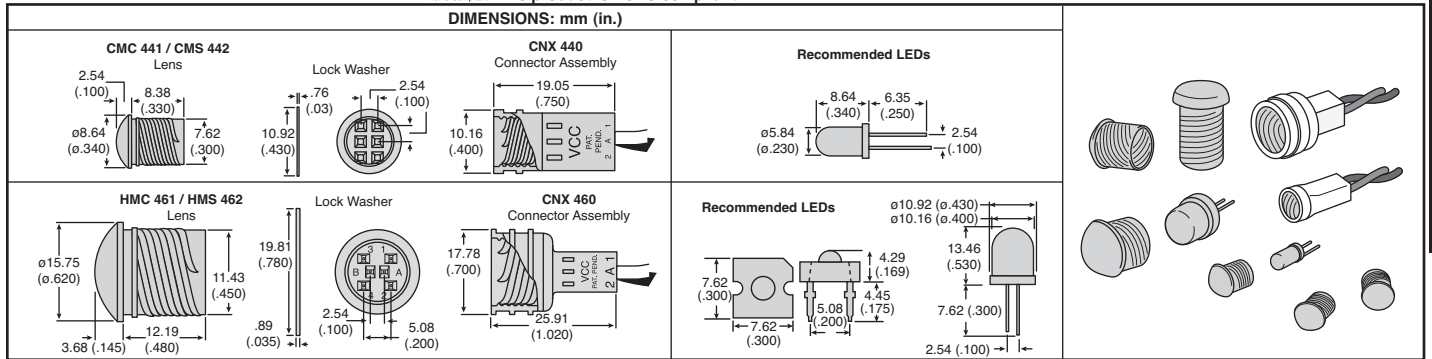


VCC LED Assemblies and Mounting Components

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 / .025" Header Post						
593-CNX440E24108	CNX440-E02-4-1-08	8	2.48	2.23	1.98	1.78
593-CNX440E24112	CNX440-E02-4-1-12	12	2.61	2.35	2.09	1.88
593-CNX440E24118	CNX440-E02-4-1-18	18	2.74	2.47	2.19	1.97
593-CNX440E24124	CNX440-E02-4-1-24	24	2.88	2.59	2.30	2.07
5mm Bi-Lead LED 24AWG 2 Wire / Stripped Ends						
593-CNX440X24108	CNX440-X02-4-1-08	8	1.55	1.40	1.24	1.12
593-CNX440X24112	CNX440-X02-4-1-12	12	1.68	1.51	1.35	1.21
593-CNX440X24118	CNX440-X02-4-1-18	18	1.82	1.63	1.45	1.31
593-CNX440X24124	CNX440-X02-4-1-24	24	1.95	1.75	1.56	1.40
10mm Bi-Lead LED 24AWG 2 Wire / .025" Header Post						
593-CNX460E24108	CNX460-E02-4-1-08	8	3.67	3.31	2.94	2.64
593-CNX460E24112	CNX460-E02-4-1-12	12	3.81	3.42	3.04	2.74
593-CNX460E24118	CNX460-E02-4-1-18	18	3.94	3.54	3.15	2.84
593-CNX460E24124	CNX460-E02-4-1-24	24	4.07	3.66	3.26	2.93
10mm Bi-Lead LED 24AWG 2 Wire / Stripped Ends						
593-CNX460X24108	CNX460-X02-4-1-08	8	2.74	2.47	2.19	1.97
593-CNX460X24112	CNX460-X02-4-1-12	12	2.88	2.59	2.30	2.07
593-CNX460X24118	CNX460-X02-4-1-18	18	3.01	2.71	2.41	2.17
593-CNX460X24124	CNX460-X02-4-1-24	24	3.14	2.83	2.51	2.26

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	1.44	1.27	1.16	1.05
593-CMS442ATP	CMS442-ATP	Amber	1.44	1.27	1.16	1.05
593-CMS442YTP	CMS442-YTP	Yellow	1.44	1.27	1.16	1.05
593-CMS442GTP	CMS442-GTP	Green	1.44	1.27	1.16	1.05
593-CMS442BTP	CMS442-BTP	Blue	1.44	1.27	1.16	1.05
593-CMS442CTP	CMS442-CTP	Clear	1.44	1.27	1.16	1.05
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	1.74	1.56	1.39	1.25
593-HMS462ATP	HMS462-ATP	Amber	1.74	1.56	1.39	1.25
593-HMS462YTP	HMS462-YTP	Yellow	1.74	1.57	1.40	1.26
593-HMS462GTP	HMS462-GTP	Green	1.74	1.56	1.39	1.25
593-HMS462BTP	HMS462-BTP	Blue	1.74	1.56	1.39	1.25
593-HMS462CTP	HMS462-CTP	Clear	1.74	1.56	1.39	1.25

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

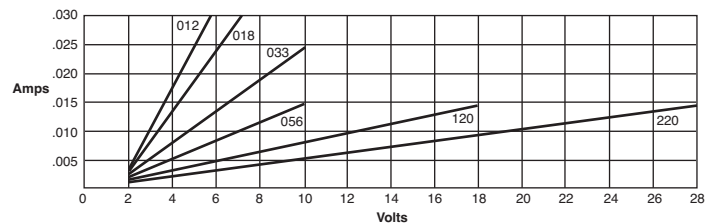
Additional Options:

- 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	2.79	2.51	2.23	2.01
593-CNX410018X24124	CNX410-018-X024124	180	2.80	2.52	2.24	2.02
593-CNX410033X24124	CNX410-033-X024124	330	2.79	2.51	2.23	2.01
593-CNX410056X24124	CNX410-056-X024124	560	2.79	2.51	2.23	2.01
593-CNX410120X24124	CNX410-120-X024124	1.2K	2.79	2.51	2.23	2.01
593-CNX410220X24124	CNX410-220-X024124	2.2K	2.79	2.51	2.23	2.01

RESISTOR SELECTOR

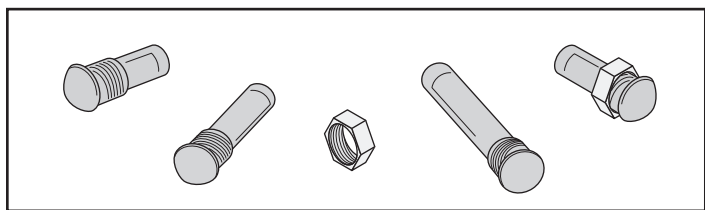


For quantities greater than listed, call for quote.

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	1.74	1.56	1.39	1.25
593-LCS032Y	LCS032YTP	Yellow	0.32	1.74	1.56	1.39	1.25
593-LCS032G	LCS032GTP	Green	0.32	1.74	1.56	1.39	1.25
593-LCS032	LCS032CTP	Clear	0.32	1.74	1.56	1.39	1.25

MOUSER STOCK NO.	VCC Part No.	Color	Litepipe Length: in.	Price Each			
				1	10	100	500
593-LCS052R	LCS052RTP	Red	0.52	1.74	1.56	1.39	1.25
593-LCS052Y	LCS052YTP	Yellow	0.52	1.74	1.56	1.39	1.25
593-LCS052G	LCS052GTP	Green	0.52	1.74	1.56	1.39	1.25
593-LCS052	LCS052CTP	Clear	0.52	1.74	1.56	1.39	1.25
593-LCS072R	LCS072RTP	Red	0.72	1.74	1.56	1.39	1.25
593-LCS072Y	LCS072YTP	Yellow	0.72	1.74	1.56	1.39	1.25
593-LCS072G	LCS072GTP	Green	0.72	1.74	1.56	1.39	1.25
593-LCS072	LCS072CTP	Clear	0.72	1.74	1.56	1.39	1.25
593-LCS092R	LCS092RTP	Red	0.92	1.74	1.56	1.39	1.25
593-LCS092Y	LCS092YTP	Yellow	0.92	1.74	1.56	1.39	1.25
593-LCS092G	LCS092GTP	Green	0.92	1.74	1.56	1.39	1.25
593-LCS092	LCS092CTP	Clear	0.92	1.74	1.56	1.39	1.25
593-LCS113R	LCS112RTP	Red	1.12	1.74	1.56	1.39	1.25
593-LCS113Y	LCS112YTP	Yellow	1.12	1.74	1.56	1.39	1.25
593-LCS113G	LCS112GTP	Green	1.12	1.74	1.56	1.39	1.25
593-LCS113	LCS112CTP	Clear	1.12	1.74	1.56	1.39	1.25
593-LCS132R	LCS132RTP	Red	1.32	1.74	1.56	1.39	1.25
593-LCS132Y	LCS132YTP	Yellow	1.32	1.74	1.56	1.39	1.25
593-LCS132G	LCS132GTP	Green	1.32	1.74	1.56	1.39	1.25
593-LCS132	LCS132CTP	Clear	1.32	1.74	1.56	1.39	1.25