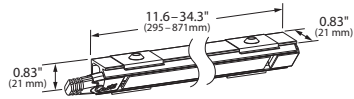
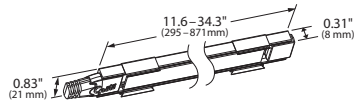


XTL[®] Dome/Task Lighting

Data Sheet

TASK LIGHTING



PRODUCT SPECIFICATIONS

OPERATING TEMPERATURE: -40 to 149F (-40 to 65C)
 STORAGE TEMPERATURE: <194 F/90C
 INPUT VOLTAGE RANGE: +10 to +14 VDC

COMPLIANCES

IMPACT RESISTANCE: SAE J575 sec. 4.3
 THERMAL SHOCK: SAE J1455 sec. 4.1.3.2
 UV WEATHERING: SAE J2412 & J2527
 HUMIDITY: SAE J1455 sec. 4.7
 INGRESS PROTECTION: IP67 & IP69K
 CORROSION: SAE J2139
 VIBRATION: SAE J575 sec. 4.2
 FLAMMABILITY: FMVSS 302
 CHEMICAL RESISTANCE: SAE J1455 sec 4.4
 ABRASION: SAE J1455 sec. 4.8 & J400
 REVERSE POLARITY: SAE J2139
 STATIC DISCHARGE: SAE J1113
 HUMIDITY/TEMPERATURE: SAE J2139
 CHEMICAL: J575-4.14

Install XTL[®] Strip Lighting Where Tape is not Practical.

- Provides ability to install extrusion at 90-degree angle to be able to aim light at a 45-degree angle
- Opaque lens provides a smooth non-glaring light output
- Extrusions protect XTL[®] Strip Lighting from impacts
- Snap in or slide in lens
- Mounting Clips supplied separately in hardware bag
- Recommendation: use 2 clips on 288mm extrusion, 3 clips on 488mm extrusion, 4 clips on 576mm extrusion, and 5 clips on 864mm extrusion
- 18-8 Stainless-Steel Phillips Flat-Head Screws required for installation (not included)

PART NUMBER	LENGTH (IN/MM)	LENS TYPE	EXTRUSION TYPE	LUMENS	CURRENT (AMPS @ 13.5V)
61T00	11.33/288	Clear	Flat	177	0.19
61T10	11.33/288	Opaque	Flat	140	0.19
61R00	11.33/288	Clear	Angle	177	0.19
61R10	11.33/288	Opaque	Angle	140	0.19
61T20	18.89/480	Clear	Flat	295	0.33
61T30	18.89/480	Opaque	Flat	234	0.33
61R20	18.89/480	Clear	Angle	295	0.33
61R30	18.89/480	Opaque	Angle	234	0.33
61T40	22.67/576	Clear	Flat	354	0.40
61T50	22.67/576	Opaque	Flat	281	0.40
61R40	22.67/576	Clear	Angle	354	0.40
61R50	22.67/576	Opaque	Angle	281	0.40
61T60	34.02/864	Clear	Flat	530	0.37
61T70	34.02/864	Opaque	Flat	422	0.37
61R60	34.02/864	Clear	Angle	530	0.37
61R70	34.02/864	Opaque	Angle	422	0.37

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