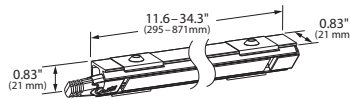
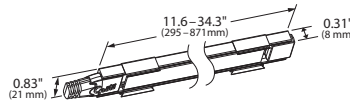


XTL® Dome/Task Lighting

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 | 630 | 0.19 |
| 61T10 | 11.33/288 | Opaque | Flat | 499 | 0.19 |
| 61R00 | 11.33/288 | Clear | Angle | 630 | 0.19 |
| 61R10 | 11.33/288 | Opaque | Angle | 499 | 0.19 |
| 61T20 | 18.89/480 | Clear | Flat | 1,054 | 0.33 |
| 61T30 | 18.89/480 | Opaque | Flat | 908 | 0.33 |
| 61R20 | 18.89/480 | Clear | Angle | 1,054 | 0.33 |
| 61R30 | 18.89/480 | Opaque | Angle | 908 | 0.33 |
| 61T40 | 22.67/576 | Clear | Flat | 1,373 | 0.40 |
| 61T50 | 22.67/576 | Opaque | Flat | 1,085 | 0.40 |
| 61R40 | 22.67/576 | Clear | Angle | 1,373 | 0.40 |
| 61R50 | 22.67/576 | Opaque | Angle | 1,085 | 0.40 |
| 61T60 | 34.02/864 | Clear | Flat | 1,912 | 0.37 |
| 61T70 | 34.02/864 | Opaque | Flat | 1,600 | 0.37 |
| 61R60 | 34.02/864 | Clear | Angle | 1,912 | 0.37 |
| 61R70 | 34.02/864 | Opaque | Angle | 1,600 | 0.37 |

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