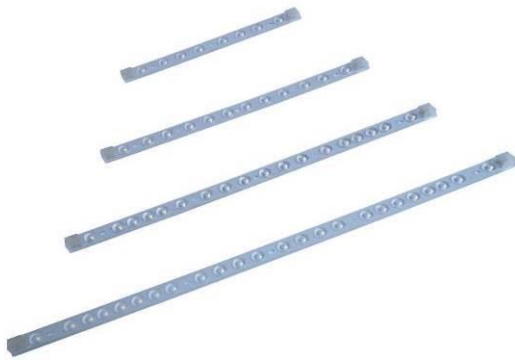


Description: RX-BKT28L Direct-lit light Module features outstanding lumen output with low power consumption. With secondary optical lens on LED, the emitting angle can be widened so that the light bar presents excellent light uniformity. The LED Line high flux systems are designed to replace fluorescent lighting in higher application heights, such as trunking, high bay and battens in warehouses, factories, and big retail stores.



1. Integrated wide angle lens, Ultra High Uniformity no dark areas
2. High quality, low price
3. PH2.0 Terminals, You can extend the series
4. High efficiency The actual test, 30% higher than similar products.
5. Optional Length: 220mm, 310mm, 410mm, 520mm
6. High CRI > 80 (Optional CRI >90)
7. Warranty 2 years (T_{cp} > 60°C additional heat sink)
8. CE RoHS

Model	Dimension	CRI & Color Tempe	Luminous Flux Efficiency	Current & Typ Vf Rated power	Comment Recommended LED power
RX-BKT28L-220 8LED	226x21x7mm	>80 6000K	420Lm 118Lm/W	0.3A @12V	2pcs series AD-B2AB-30V300 or LF-GIR010YS 0.25A @42V
RX-BKT28L-310 12LED	316x21x7mm	>80 6000K	650Lm 120Lm/W	0.3A @18V	2pcs series AD-B3BB-52V300 or LF-GIR010YS 0.25A @42V
RX-BKT28L-410 18LED	416x21x7mm	>80 6000K	960Lm 118Lm/W	0.3A @27V	2pcs series AD-B3BB-63V300 or 1pcs LF-GIR010YS 0.25A @42V
RX-BKT28L-520 24LED	526x21x7mm	>80 6000K	1280Lm 118Lm/W	0.3A @36V	1pcs AD-B3BB-52V300 or LF-GIR010YS 0.25A @42V

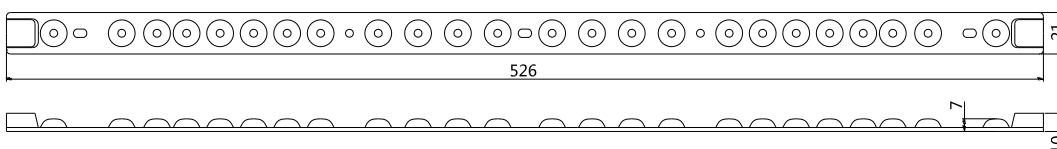
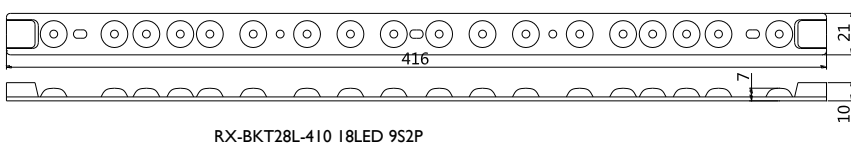
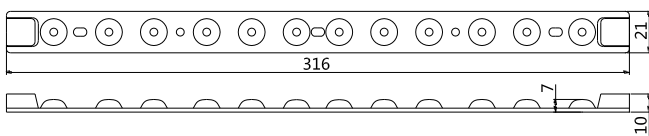
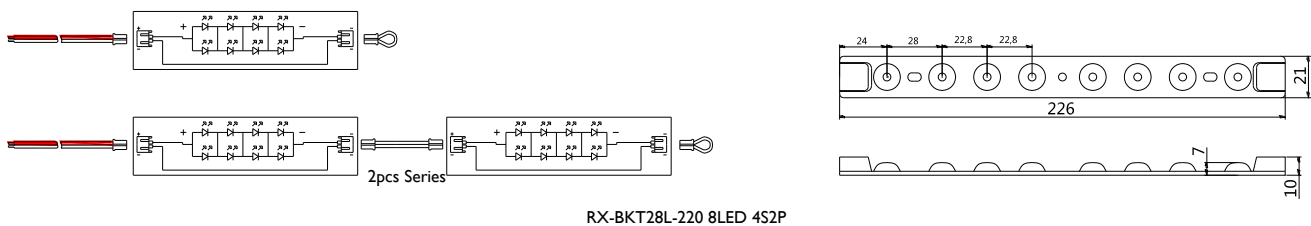
The above table data testing at room temperature is 25 °C, Cooling by free air convection.

Operation Temperature: -30 °C ~ 70 °C At the T_c point; Lifetime: 40,000 hrs (Note: T_{cp} < 60 °C)

Tolerance range for optical and electrical data: ±10 %.

Test LED color temperature 5800-6250K, CRI: >80, (WW2800~3200K 92% brightness ; NW3800~4200K 96% brightness)

Dimension:



Unit: mm