

FEATURES & SPECIFICATIONS

INTENDED USE

Provides task or accent lighting in commercial, retail, hospitality and residential applications. Ideal for use under and over cabinets, display cases, task lighting, office lighting, coves and utility/work areas.

CONSTRUCTION

Durable aluminum construction in a low-profile design. Frosted acrylic diffuser and continuous row of LEDs provides even illumination.

ELECTRICAL

Link up to 7.5' of modular system to one transformer (required, sold separately). Fixtures can be linked endto-end with the included end row connector (1-3/8" spacing) or 18" linking cord). 3", 24" and 121" connector cords may also be purchased separately for use between fixtures. Can be plugged in or direct-wired (splice box and 24" connector cord required for direct-wiring).

OPTICS

LEDs have a 50,000 hour L70 rated life. Provides a warm color temperature at 3000K, with 95 CRI.

Dimmable when used with the optional step dimmer (sold separately).

INSTALLATION

All mounting hardware included. Mounting clips allow for quick & easy installation. Can be flush mounted or angled at 30° using the provided clips. All configurations tested to IES LM79 standards.

LICTING

UL listed to US and Canadian safety standards.

WARRANTY

5-year limited warranty. Complete warranty terms located at: www.acuitybrands.com/CustomerResources/Terms and conditions.aspx

NOTE: Actual performance may differ as a result of end-user environment and application. All values are design or typical values, measured under laboratory conditions at 25 °C. Specifications subject to change without notice.

SPECIFICATIONS	9"	12"	18"	24"	
Lumens (3000K):	324	434	630	958	
Watts (3000K):	8	10	13.1	18.3	
Lumens per watt:	41	43	48	52	
Length:	9-1/4 (23.5)	12-1/4 (31.1)	18-1/4 (46.4)	24-1/4 (61.6)	
Width:	1-1/4 (3.18)	1-1/4 (3.18)	1-1/4 (3.18)	1-1/4 (3.18)	
Height:	1/2" (1.27)	1/2" (1.27)	1/2" (1.27)	1/2" (1.27)	

 $All\,dimensions\,are\,inches\,(millimeters)\,unless\,otherwise\,indicated.\,Weights\,are\,pounds\,(kilograms).$

Catalog Number

Notes

Type



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Example: RAZ 12IN 30K 90CRI

ORDERING INFORMATION

For shortest lead times, configure products using **bolded options**.

Series ^{1,2}		Length		Color temperature		CRI		Finish	
RAZ Rayzer low profi	1:	12IN 1' no 18IN 1.5'	nominal nominal ' nominal nominal	40K 35K 30K 27K	4000K ³ 3500K ⁴ 3000K 2700K ⁴	90CRI >	·90	(blank)	Brushed nickel

Accessories / Replacement Parts 1,2 RAZ ERC RAZTRANS24 120 24v transformer - 120v power source, includes 5' cord and plug and 24" End row connector (fixture to fixture, 13/8" fixture connector cord (for linking to first fixture) spacing, 1 connector per pack) RAZTRANS24 MVOLT 24v transformer - Multi-Volt power source, includes integrated direct-RAZ PHD Power hub distributor, allows for additional fixture run wire junction box and 24" connector cord (for linking to first fixture) RAZ INLS26 In-line power switch (transformer to linking cord, 26" RAZDIM Step dimmer with remote touch pad, 10' cord length on remote touchpad cord length) RAZ CC121 121" Linking cord (fixture to fixture) UCD JB Splice box - white (required for 120V direct wire) RAZ CC24 24" linking cord (fixture to fixture) UCD JB BL Splice box - black (required for 120V direct wire) RAZ CC3 24" connector cord - white (required for 120V direct wire 3" linking cord (fixture to fixture) UC ERC24 for splice box to transformer connection) RA7IVCC Low voltage linking cord (cord to cord), to connect multiple linking cords UC ERC24 BL 24" connector cord - black (required for 120V direct wire for splice box to transformer connection)

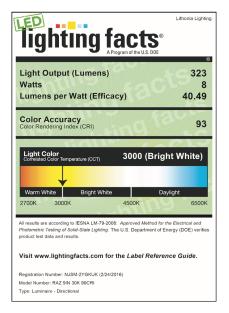
Notes

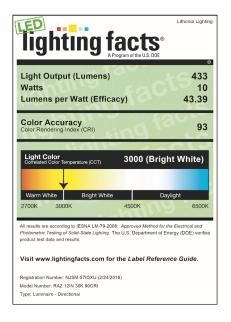
- 1 Link up to 7.5' of modular system to one transformer.
- ${\bf 2}\ \ {\bf Transformer}\ {\bf is}\ {\bf required}\ {\bf for}\ {\bf operation}.$
- 3 60-day lead time for non-stock color temperatures; minimum 50 order qty.
- 4 90-day lead time for non-standard color temperatures:minimum 50 order qty.

DECORATIVE INDOOR RAZ

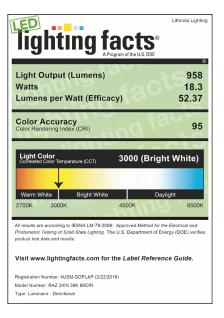
Rayzer™ LED Modular Lighting System

Full photometric data report available within 2 weeks from request. Consult factory.









INSTALLATION DIAGRAM

Note: Fixture includes 1 3/8" end row connector, 18'' linking cord, mounting clips for flush or 30° mounting, and screws.

