

# AXALINE DUOTEK >70<

FILAMENT-WHITE™ 2,700° CRI 90 + TriRGB LINEAR LED LIGHTING FIXTURE

## FEATURES

Filament-white 2700°K CRI 90  
Ra LEDs + RGB TriColour LEDs  
Nichia, Japan LED devices  
Linear aluminium extrusion  
Polycarbonate opal optic lid  
PWM control compatible  
5 Year back to base warranty

## SPECIFICATIONS

24V CV - 4 channels (circuits)  
Common anode (+)  
Max 100 W (4A) per run  
13.9 mm LED-LED pitch  
27.8mm W-W / Tri-Tri pitch  
120° beam angle  
IP44 protection rating  
75% Duty cycle dynamic use

## Per Meter Data

35 x Filament-White LEDs  
12.0 Watts (0.5A) - 1200lm  
35 x TriRGB LEDs  
8.0 Watts (0.3A) - 225lm  
70 x LEDs TOTAL  
20 Watts (0.9A) - 1,425lm  
250 grams / metre

## Per Module Data

200mm PCB module  
(5 per meter)  
7 x Filament-White LEDs  
2.4 Watts (100mA) - 240lm  
7 x TriRGB LEDs  
1.6 Watts (67mA) - 45lm  
14 x LEDs TOTAL  
4.0 Watts (167mA) - 285lm

## Other Models

DuoTek >120<  
Mono >35< >70<  
TriRGB >35< >70<

The perfect combination of  
Filament-White + RGB LED technologies



AXALINE DUOTEK from AXALIGHT provides high quality linear LED illumination packaged in sleek aluminium extrusion with polycarbonate top cover optic.

AXALINE DUOTEK is powered by high-efficiency, high CRI of 90 Ra, Filament-White 2700° Kelvin LEDs carefully combined with TriRGB colour mixing LED devices to provide endless colour mixing capabilities and true warm filament type white from the same fixture. Combining Filament-White and TriRGB sources allows for creation of clean cool white with a very high CRI of 95 Ra.

AXALINE DUOTEK can be colour controlled and smoothly dimmed, using drivers even at very low brightness levels.

AXALINE DUOTEK is ideal for cove lighting applications in offices, hotels, ballrooms, bars, restaurants and casinos.



AXALINE DUOTEK 70 lengths:  
200, 400, 600, 800, 1000, 1200, 1400, 1600,  
1800, 2000 mm (+5 mm with removable end caps)

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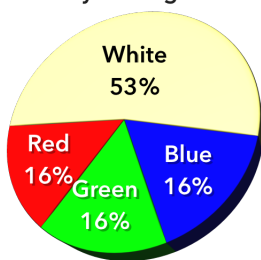


## DUOTEK >70<

2000mm to 2000mm lengths in increments of 200mm, 5mm is added for end-caps which can be removed.

100 mm input and output cables allow for pluggable linking up to 4A (100 W) of

DuoTek W+RGB  
by Wattage



Cable Colour	Function
BLACK	Common +
WHITE	White -
RED	Red -
GREEN	Green -
BLUE	Blue -

