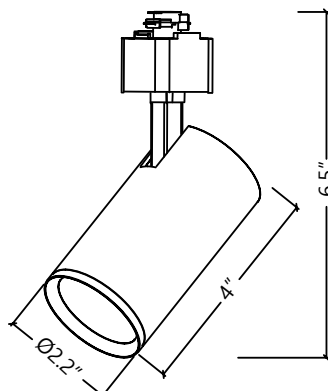




DIMENSIONS



DESCRIPTION

Range18 track lighting features field selectable CCT, offering 3000K, 3500K, and 4000K settings, each maintaining a CRI >94. Engineered with a compact, cylindrical form factor, this luminaire delivers sustained performance with an anticipated operational lifespan surpassing 50,000 hours. It operates with high luminous efficiency, consuming a nominal 10W of power while yielding an output of up to 778 lumens.

FEATURES

Light Engine: 10W field selectable CCT 3000K/3500K/4000K with CRI > 94 and a maximum lumen output of up to 778 lumens.

Optics: The deep regressed TIR lens is designed to collimate the light into a uniform beam spot with smooth edges, effectively reducing glare and enhancing visual comfort.

Housing: The compact and minimalistic design of the powder-coated aluminum housing offers a modern look that seamlessly integrates with the ceiling.

Driver: TRIAC/ELV dimmable driver for adjustment of light level to meet different functional and aesthetic needs.

SPECIFICATIONS

Lumen output: 778 lm

Wattage: 10W

Voltage: 120V

Power factor: ≥0.98

Approved locations: IP20, Dry

Aiming: Rotate 350°, tilt 90°

Adaptor: "H" type

CCT: Selectable 3000K/3500K/4000K

CRI: >94

Beam Angle: Flood (30°)

Certification: cETLus

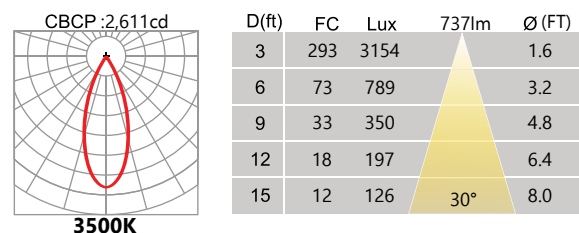
Dimming: TRIAC, ELV

Lumen maintenance: 70% @ 50,000 Hrs

Warranty: 5 years limited warranty



PHOTOMETRICS



CCT	Lumen	CBCP	CRI (Ra)	R9
3000K	709	2480	>94	>65
3500K	737	2611	>94	>75
4000K	778	2393	>94	>75

ORDER INFORMATION (Example: T18-B-H)

MODEL	FINISH	ADAPTOR
T18		H
Range T18	B - Black W - White	H - Halo