

Project:

Type:

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

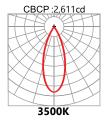
Light Engine: 10W field selectable CCT 3000K/3500K/4000Kwith CRI>94 and a maximum lumen output of up to 778 lumens.

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.

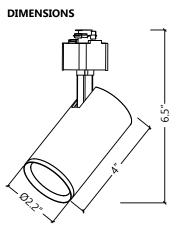
Driver: TRIAC/ELV dimmable driver for adjustment of light level to meet different functional and aesthetic needs.

PHOTOMETRICS



FC	Lux	737lm	Ø (FT)
293	3154		1.6
73	789		3.2
33	350		4.8
18	197		6.4
12	126	30°	8.0
	293 73 33 18	2933154737893335018197	293 3154 73 789 33 350 18 197

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



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



ORDER INFORMATION(Example:T18-B-H)

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

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Vyvyd Lighting Inc. | 220 Viceroy Rd, Unit 14, Concord, Ontario, Canada, L4K 3C2 | P. (905)669-3888 | info@vyvydlighting.ca | https://www.vyvydlighting.ca/