



Canister Large T638

Integrated D-COB LED Track Light

ELV Dimmable | 2750 lumen | 30W

Product Description

T638 LED track head features a minimalist canister design to meet the functional and the aesthetic requirements for accent and task lighting. The compact size is unobtrusive and easily blends in with the ceilings. The beam spots are even in the center and smoothly fades to a soft edge, with minimal glare.

Order Information

Example: T638-30-27K-NS-H-B-HC

Model T638	Power 30	Colour Quality	Beam Angle	Adaptor
Canister Track Light	30 - 30W	27K - 2700K, CRI>90 30K - 3000K, CRI>90 35K - 3500K, CRI>90 40K - 4000K, CRI>90	NS - Narrow Spot SP - Spot FD - Flood WF -Wide Flood ZM -Zoom 15°-60°	H - Halo J - Juno L - Lightolier G - Global
Finish	Accessory			
B - Black W - White S - Silver	HC - Honeycomb Louver			

Project Name :

Location :

Quantity :

Date :

Note :



ZM -Zoom 18°-60°

Features

Light Engine:

High-performance D-COB (Driver and COB on board) LED module provides chromaticity consistency within a 3-step MacAdam Ellipse.

Optics:

Polycarbonate total internal reflection (TIR) lenses provide precise beam shapes with minimal glare and spill and light scallops.

Housing:

Electrostatically powder coated cold-forged engine grade high purity aluminum.

Solid State Driver:

The solid-state onboard linear driver IC eliminates the need for an electrolytic capacitor and thus increases the lifespan.

Mounting:

Available in "H", "J", "L" and "G" type connectors that allow for 345° rotation and 90° tilt.

Specification

Total lumen output max: 2750 lm

Delivered lumen max: 2000 lm

Track connector: "H"/"J"/"L"/"G"

Power consumption: 31.9W @ 120V

Dimming: TRIAC,ELV

Power factor: >0.9

Input voltage: 110V-140V AC Approved

Approved locations: IP20, Dry

Lumen maintenance: 70% @ 60,000 Hrs

Tilt: 90°

Rotate: 345°

THD <20%

Certification: cETLus

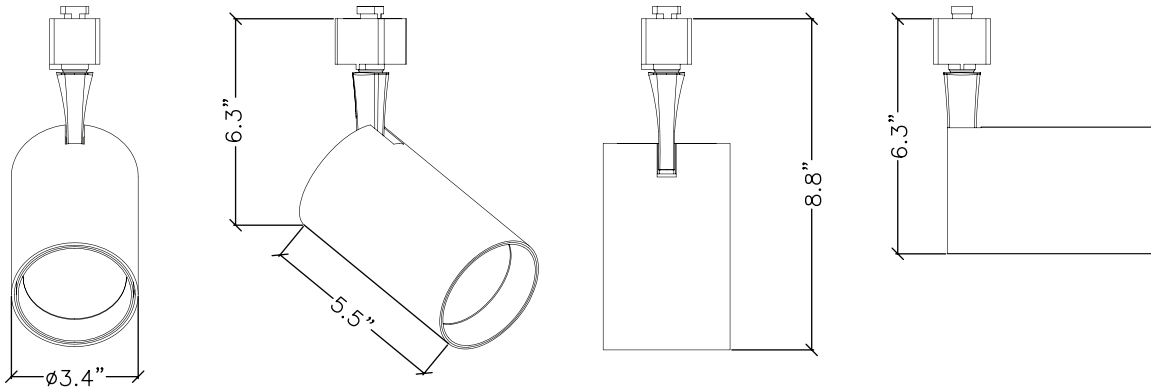
Warranty: 5 years limited warranty



Consult website for detail:
www.vyvydlighting.ca/warranty

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Dimensions

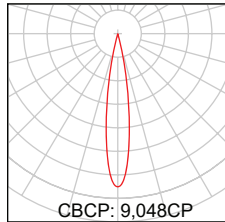


Photometric Data for 3000K

Narrow Spot

D (ft)	fc	1750 lumens	\varnothing (in)
3	1004		12
6	251		24
9	111		37
12	63		49
15	40		61

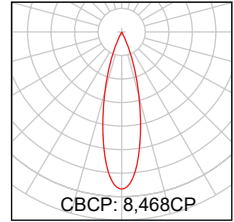
18°



Spot

D (ft)	fc	2009 lumens	\varnothing (in)
3	940		17
6	235		33
9	104		50
12	59		66
15	38		82

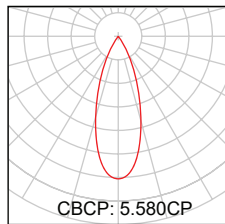
26°



Flood

D (ft)	fc	2107 lumens	\varnothing (in)
3	650		22
6	162		43
9	72		64
12	40		86
15	26		108

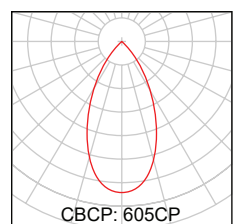
33°



Wide Flood

D (ft)	fc	2258 lumens	\varnothing (in)
3	67		37
6	17		75
9	7		112
12	4		150
15	3		187

55°



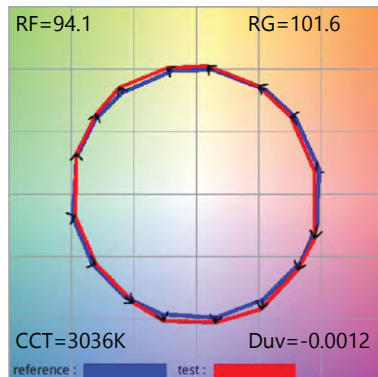
The data shown is for 3000K. Multiply FC by the following adjustment factors for other color temperatures.

Colour Temp.	2700K	3000K	3500K	4000K
Adjustment factors	0.98	1.0	1.02	1.05

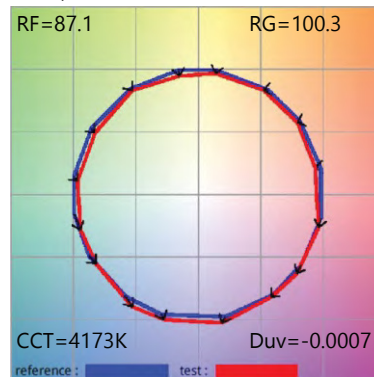
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Colorimetric Data

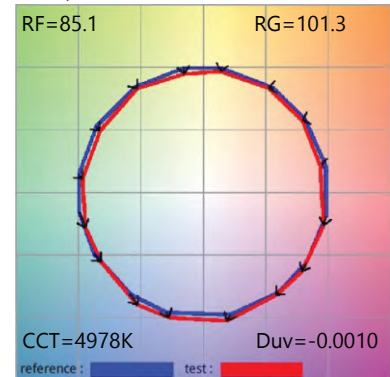
30K, CRI>90



40K, CRI>90



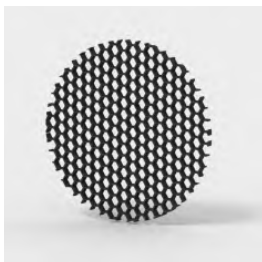
50K, CRI>90



Compatible Dimmers

Lutron®		Leviton®	Cooper®
S-603PG	SELV-300P	IPI06-1LZ	DLC03P
DVCL-153P	TG-600P	6631-2	DAL06P
DV-600P	LG-600P	VPE06	SLC03P
TGCL-153P	CT-103P	6683-IW	
S-600P	MAELV-600	6161	
DVEL-303P	FAELV-500	6633-P	

Accessory



HC - Honeycomb Louver

