

SPOTLIGHTS and PROJECTORS indoor

CAPRI_DALI/1-10V/Triac-ELV (US Version)

Family of indoor spotlights for accent lighting.

The luminaire is rotatable by 90° vertically and 355° horizontally to allow the free orientation of the light in any direction.

The excellent heat dissipation structure and the built-in driver are perfectly combined in an integrated design with a compact and minimal aesthetic. The light beam angle is adjustable to meet any lighting requirement.



GENERAL INFORMATION

Number of light source	1
Optic type (beam angle)	zoom 15/55°
Initial Color Temperature	2700 K / 3000 K / 4000 K
Color Rendering Index	>90
Optic type	lens
Driver included	YES
Light source color	white
IEC Protection class	-
Luminaire color/finish	black / white
Mounting	3C / DALI / 0-10V track
Connections	track connector
Cable	/
Adjustable	YES
Dimensions	9,13"x2,8"
Net weight (piece)	2,2 lb

OPERATING AND ELECTRICAL

Input voltage/current	110 V
Input frequency	60 Hz

CONTROL AND DIMMING

Dimmable	TRIAC-ELV / DALI / 0-10V
Compatible controls	/

INITIAL PERFORMANCE

Initial luminous flux (system flux)	1700lm
Luminous flux tolerance	+/- 1%
Initial LED luminaire efficacy	63 lm/W
Initial chromaticity	SDCM ≤ 3
Initial input power	27W
Power consumption tolerance	+/- 2%

APPLICATION CONDITION

Ambient temperature range	+ 77 °F
Performance ambient temperature	+ 77 °F

APPROVAL AND APPLICATION

Ingress protection code	IP 20
Mechanical impact protection code	IK 02

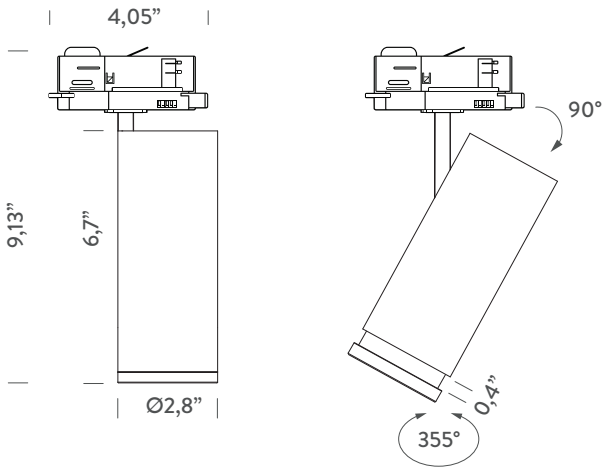
OVER TIME PERFORMANCE

Lumen maintenance at median useful life* 50000 h	L80B50
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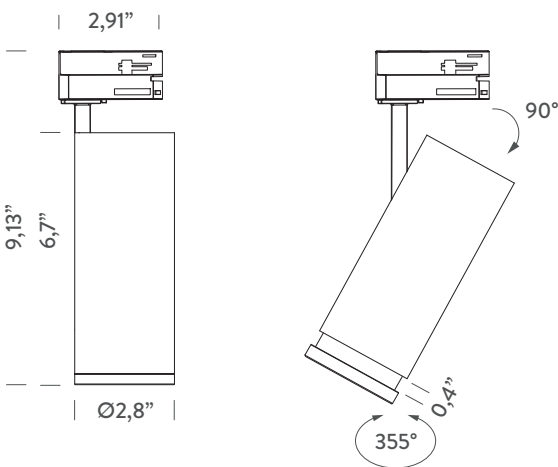
REMARKS

DIMENSIONAL DRAWINGS

Dimensions (inches)



DALI / 1-10V



TRIAC-ELV

CODES

Capri DALI/1-10V/Triac-ELV
(27W)

Light source			Finishes		CCT (K)		CRI	Type	Control		Country		Example code: CAPLN281US	
CAP	L	LED	N	 Black	2	2700	>90	8	Track	1	TRIAC/ELV	US	USA	
			W	 White	3	3000	>90			2	1-10V			
					4	4000	>90			3	DALI			
CAP	L						8				US	CODE		

INDOOR - TRACK

TRACK - 120V

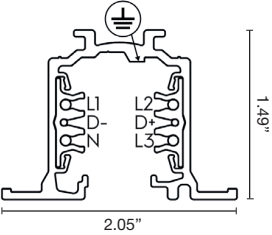
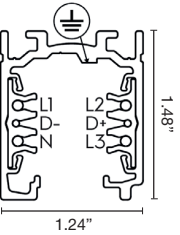
Track	Type	Length	Finishes	Country
MTRK	02 3 circuit surface 120V	40 4 ft	NE ● Black	US USA
	04 3 circuit recessed trim 120V	80 8 ft	BI ○ White	



Surface



Recessed Trim



MTRK

US

Example code: MTRK0240NEUS

CODE