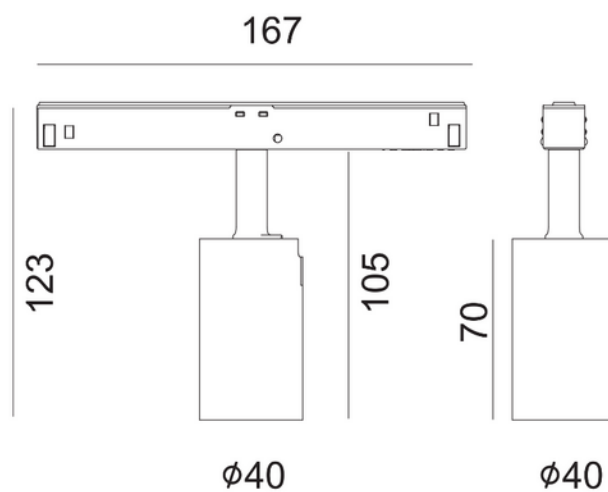


**PRODUCT DATA SHEET**

Flare 40 927 640lm 35° 6,6W Evo BK DALI

Art.no: 101475-35-2-ddd

*Lighting Solutions*

Flare 40 927 640lm 35° 6,6W Evo BK DALI



Flare 40 is a spotlight that fits our Evo 48V Track system. With 6,6W, high lumen output, this is a spotlight perfect for housing, stores, restaurants, hotels and office environments. The spotlights can be adjusted in all angles to fit every need. Can be tilted 90 degrees and 350 degrees rotatable around its own axis.

ELECTRICAL DATA

Protection Class (system)	3
Dimming (system)	DALI
Voltage (system) [V]	48VDC

TECHNICAL DATA

IP (system)	IP20
Outdoor	No

PHOTOMETRIC DATA

Efficacy (system) (lm/W)	97
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*Lighting Solutions*

PHOTOMETRIC DATA	
CRI / Ra ($\geq$)	90
CCT (Color Temperature) (K)	2700
Color Code	927
Socket / Cap-Base	N/A
MacAdam (SDCM)	3
Manufacturer (light source)	Citizen
Forward Current LED (min-max) (mA)	0 - 700
Forward Voltage LED (max $t_p=25$) (V)	10.2
Driftspinning LED (min $t_p=65$) (V)	8.6

DRIVER	
Manufacturer (driver)	HEP
Standby power P_{sb} (W) <	0.5
Max Output Voltage (V)	48
Dimming Minimum Level (%)	5.0
Dimming output type	Amplitude Modulation
Expected Lifetime (driver) (h)	50000
Constant current or voltage (CC or CV)	CC
CC (driver) [mA]	350 - 700
CC (forward voltage driver) (V)	6.0 - 40.0
Output Current Tolerance (%)	5.0
Current Ripple (%)	5.0

DIMENSIONS	
Length (product) (mm)	105.0
Width (product) (mm)	40.0
Diameter (product) (mm)	40.0

MATERIALS AND SURFACES	
Color	Black

INSTALLATION AND CONNECTION	
Areas of use	Cottage, Hotel, Residence, Restaurant
Mounting	Track
Connection (system)	Track EVO 48V



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Lighting Solutions

ENERGY AND CERTIFICATIONS

CE mark	Yes
Energy Efficiency Class	A++ - A

LIGHT DISTRIBUTION

