

**PRODUCT DATA SHEET**

Zoom Mini 1250lm 927 5-60° 15W 3-circuit BK DALI

Art.no: 7063-02-560-2-ddd

*Lighting Solutions*

Zoom Mini 1250lm 927 5-60° 15W 3-circuit BK DALI



Zoom Mini is relatively small spotlight for use in track lighting systems. The unique zoom patent makes it possible to vary the beam angle between 5 - and 60 degrees making this model highly versatile. This Zoom Mini version comes with 2700 Kelvin and DALI2 driver. It's made from robust die-cast aluminum.

ELECTRICAL DATA	
Protection Class (system)	1
Dimming (system)	DALI2
Voltage (system) [V]	230V 50Hz

TECHNICAL DATA	
IP (system)	IP20
Outdoor	No

PHOTOMETRIC DATA	
CRI / Ra (>=)	90

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PHOTOMETRIC DATA	
CCT (Color Temperature) (K)	2700
Color Code	927
Lightsource Type	LED (built in)
Lens (Diffuser)	Clear
Lifetime (h)	L80B10: 100 000
MacAdam (SDCM)	3
Manufacturer (light source)	Bridgelux
Forward Current LED (min-max) (mA)	175 - 480
Forward Voltage LED (max tp=25) (V)	37.7
Driftspenning LED (min tp=65) (V)	34.2

DRIVER	
Manufacturer (driver)	Osram
Protection Class (driver)	2
Flicker metric (Pst LM) <	1.0
Stroboscopic effect metric (SVM) <	0.4
Max Output Voltage (V)	60
Dimming (driver)	DALI2
Dimming Minimum Level (%)	1.0
Dimming output type	Amplitude Modulation
Expected Lifetime (driver) (h)	50000
CC (driver) [mA]	350 - 700
Current setting (driver)	DALI-2, DIP-switch
CC (forward voltage driver) (V)	15.0 - 42.0
Current Ripple (%)	5.0
Max load pr circuit - B10	25
Max load pr circuit - B16	40
Max load pr circuit - C10	37
Max load pr circuit - C16	60
Max load pr circuit - C25	93
Leakage current (mA)	0.7
Inrush current time (µs)	100.0
Inrush current I _{max} (A)	30.0

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DIMENSIONS	
Length (product) (mm)	261.0
Width (product) (mm)	60.0
Weight (product) (kg)	0.95

MATERIALS AND SURFACES	
Color	Black

INSTALLATION AND CONNECTION	
Areas of use	Hotel, Museum, Office, Shop, Showroom
Mounting	Track, Ceiling
Connection (system)	Track 3-Circuit

ENERGY AND CERTIFICATIONS	
CE mark	Yes
Energy Efficiency Class	A++

ALTERNATIVE DRIVERS	
Current Setting Existing Driver	250 - 100

LIGHT DISTRIBUTION