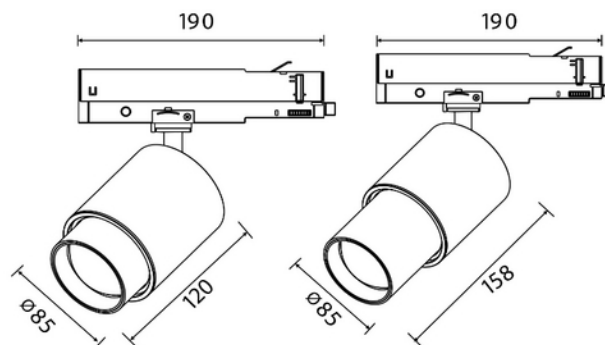


**PRODUCT DATA SHEET**

Zoom 1750lm 927 6-60° 20W 3-circuit WH phasecut

Art.no: 101141-660-3-p

*Lighting Solutions*

Zoom 1750lm 927 6-60° 20W 3-circuit WH phasecut



The unique zoom patent makes it possible to vary the beam angel between 6 and 60 degrees making this model highly versatile. The Zoom is available in both black and white versions and is made from robust die-cast aluminum.

ELECTRICAL DATA

Protection Class (system)	1
Dimming (system)	Phase-Cut
Voltage (system) [V]	230V 50Hz
Power (system) (W)	20

TECHNICAL DATA

IP (system)	IP20
Outdoor	Yes

PHOTOMETRIC DATA

CRI / Ra (>=)	90
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PHOTOMETRIC DATA	
CCT (Color Temperature) (K)	2700
Color Code	927
Lightsource Type	LED (built in)
Socket / Cap-Base	N/A
Lens (Diffuser)	Clear
Lifetime (h)	L80B10: 100 000
MacAdam (SDCM)	3
Manufacturer (light source)	Citizen
Forward Voltage LED (max tp=25) (V)	40.0
Driftspenning LED (min tp=65) (V)	35.0

DRIVER	
Manufacturer (driver)	HEP
Protection Class (driver)	2
Flicker metric (Pst LM) <	1.0
Stroboscopic effect metric (SVM) <	0.4
Dimming (driver)	Phase-Cut
Dimming Minimum Level (%)	10.0
Dimming Phasecut Type	Trailing edge
Dimming output type	Amplitude Modulation
IP (driver)	IP20
Flicker-free	Yes
Constant current or voltage (CC or CV)	CC
CC (driver) [mA]	250 - 500
Current setting (driver)	DIP-switch
CC (forward voltage driver) (V)	25.0 - 40.0
Output Current Tolerance (%)	5.0
Current Ripple (%)	5.0
Max load pr circuit - B10	28
Max load pr circuit - B16	46
Max load pr circuit - C10	28
Max load pr circuit - C16	46
Max load pr circuit - C20	57
Inrush current time (µs)	40.0
Inrush current I _{max} (A)	15.0

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DIMENSIONS	
Length (product) (mm)	158.0
Weight (product) (kg)	1.0
Diameter (product) (mm)	85.0

MATERIALS AND SURFACES	
Color	White
RAL Code	RAL9003
Housing Material	Aluminium

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

ENERGY AND CERTIFICATIONS	
CE mark	Yes