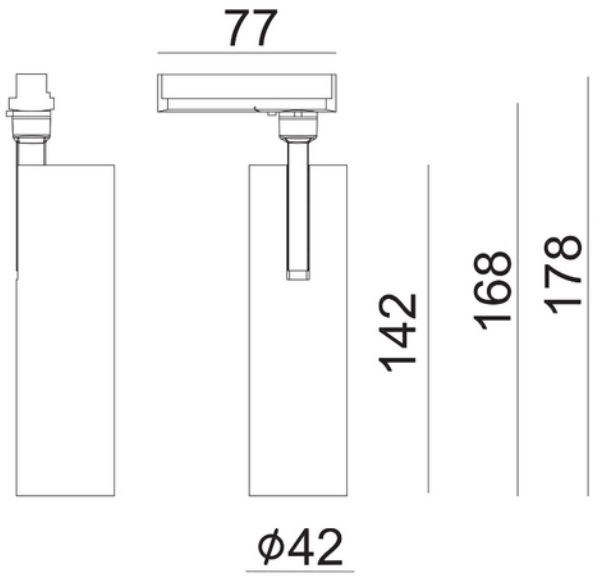
PRODUCT DATA SHEET
Tania Mini Slim 850lm 927 36° 9W 1-cir Brushed Titanium phas
Art.no: 101910-36-22-p



Tania Mini Slim 850lm 927 36° 9W 1-cir Brushed Titanium phas

CE 230V 50Hz IP20

A++ - A F

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

TECHNICAL DATA	
IP (system)	IP20
Outdoor	No
Operating temperature (°C)	-20 - 40

PHOTOMETRIC DATA	
Efficacy (system) (lm/W)	83

PHOTOMETRIC DATA	
CRI / Ra (>=)	90
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
Forwrard Voltage LED (max tp=25) (V)	38.1
Driftspenning LED (min tp=65) (V)	32.3

DRIVER	
Manufacturer (driver)	AcTEC
Protection Class (driver)	2
Flicker metric (Pst LM) <	1.0
Stroboscopic effect metric (SVM) <	0.4
Max Output Voltage (V)	48
Dimming (driver)	Phase-Cut
Dimming Minimum Level (%)	1.0
Dimming Phasecut Type	Trailing edge
IP (driver)	IP20
Expected Lifetime (driver) (h)	50000
Flicker-free	Yes
Constant current or voltage (CC or CV)	CC
CC (forward voltage driver) (V)	20.0 - 40.0
Current Ripple (%)	20.0
Max load pr circuit - B10	125
Max load pr circuit - B16	200
Max load pr circuit - C10	125
Max load pr circuit - C16	200
Inrush current time (µs)	100.0
Inrush current Imax (A)	5.0

DIMENSIONS	
Heigth (product) (mm)	142.0

DIMENSIONS	
Weight (product) (kg)	0.3
Diameter (product) (mm)	42.0

MATERIALS AND SURFACES	
Color	Brushed Titan.
Housing Material	Aluminium

INSTALLATION AND CONNECTION	
Areas of use	Cafe, Cottage, Generally, Hotel, Residence, Shop, Showroom
Mounting	Track, Ceiling
Connection (system)	Track 1-Circuit

ENERGY AND CERTIFICATIONS	
Energy Class EPREL	F
CE mark	Yes
Energy Efficiency Class	A++ - A