

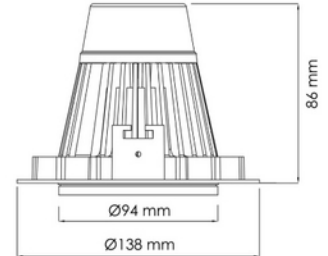
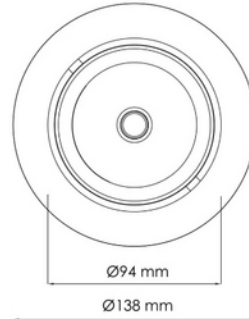
**PRODUCT DATA SHEET**

Torres Mini 3000lm 940 40° 22W WH 18i3

Art.no: 17040-7-40-3

*Lighting Solutions*

125mm



Torres Mini 3000lm 940 40° 22W WH 18i3



This is by far our most popular “mini” downlight and it offers huge flexibility, tiltable up to 25 degrees. This downlight has a recessed light source giving a minimum of stray light. The Torres Mini can be supplied with a variety of connector solutions.

ELECTRICAL DATA	
Protection Class (system)	2
Dimming (system)	None
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)	4000
Color Code	940
Lightsource Type	LED (built in)
Socket / Cap-Base	N/A
Lens (Diffuser)	Clear
MacAdam (SDCM)	3
Manufacturer (light source)	Tridonic
Forward Current LED (min-max) (mA)	500 - 1400
Forward Voltage LED (max tp=25) (V)	36.7
Driftspenning LED (min tp=65) (V)	32.7

DRIVER	
Manufacturer (driver)	Tridonic
Protection Class (driver)	1 or 2
Max Output Voltage (V)	54
IP (driver)	IP20
Expected Lifetime (driver) (h)	50000
Constant current or voltage (CC or CV)	CC
CC (driver) [mA]	600 - null
CC (forward voltage driver) (V)	30.0 - 43.0
Output Current Tolerance (%)	7.5
Current Ripple (%)	30.0
Max load pr circuit - B10	55
Max load pr circuit - B16	90
Max load pr circuit - C10	65
Max load pr circuit - C16	100
Inrush current time (μ s)	100.0
Inrush current I _{max} (A)	8.0

DIMENSIONS	
Length (product) (mm)	138.0
Width (product) (mm)	94.0
Height (product) (mm)	86.0

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*Lighting Solutions***MATERIALS AND SURFACES**

Color	White
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INSTALLATION AND CONNECTION

Areas of use	Generally, Hotel, Shop
Mounting	Recessed, Ceiling
Connection (system)	18i3 Quick connection

ENERGY AND CERTIFICATIONS

CE mark	Yes
Energy Efficiency Class	A++ - A

ALTERNATIVE DRIVERS

Current Setting (mA) ?	600
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