

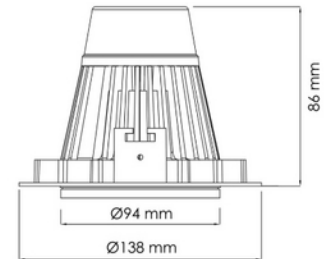
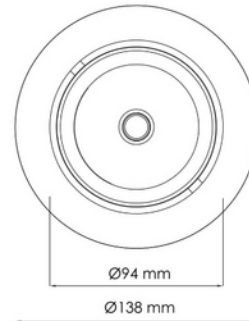
**PRODUCT DATA SHEET**

Torres Mini 3350lm 827 20° 23W WH 18i5 DALI

Art.no: 17028-6-20-3-ddd

*Lighting Solutions*

125mm



## Torres Mini 3350lm 827 20° 23W WH 18i5 DALI



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)	DALI
Voltage (system) [V]	230V 50Hz

TECHNICAL DATA	
IP (system)	IP20
Outdoor	No

PHOTOMETRIC DATA	
Efficacy (system) (lm/W)	128

**PRODUCT DATA SHEET**

Torres Mini 3350lm 827 20° 23W WH 18i5 DALI  
Art.no: 17028-6-20-3-ddd



*Lighting Solutions*

PHOTOMETRIC DATA	
CRI / Ra (>=)	80
CCT (Color Temperature) (K)	2700
Color Code	827
Lightsource Type	LED (built in)
Socket / Cap-Base	N/A
Lens (Diffuser)	Clear
MacAdam (SDCM)	3
UGR (<=)	16
Manufacturer (light source)	Tridonic
Forward Current LED (min-max) (mA)	350 - 1400
Forward Voltage LED (max tp=25) (V)	41.7
Driftspenning LED (min tp=65) (V)	30.2

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 (µs)	100.0
Inrush current I <sub>max</sub> (A)	8.0

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

**PRODUCT DATA SHEET**

Torres Mini 3350lm 827 20° 23W WH 18i5 DALI  
Art.no: 17028-6-20-3-ddd



*Lighting Solutions*

MATERIALS AND SURFACES	
Color	White

INSTALLATION AND CONNECTION	
Areas of use	Generally, Hotel, Shop
Mounting	Recessed, Ceiling
Connection (system)	18i5 DALI Quick connection

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

ALTERNATIVE DRIVERS	
Current Setting (mA) ?	600

**LIGHT DISTRIBUTION**