

Data Sheet for Article: LI10003968

LED luminaire Dori 0.9 12W/ 18W 2160lm/ 3240lm 3000K/4000K AC



Product Details

The Dori LED is perfect for converting conventional T5 and T8 fluorescent tubes to LED. A simple plug-in solution that retains the existing luminaire housing. The Dori LED bar is simply inserted and wired into the existing luminaire using magnets. The luminaires are not dimmable. The different lengths available mean that the various T5 and T8 versions can be replaced. All in all, an environmentally friendly and clean solution.

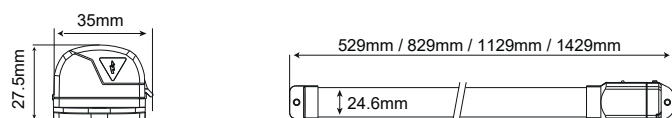
Technical Data

Net length (mm)	829,00
Net diameter (mm)	35,00
Net weight (kg)	0,11
Min. ambient temperature (°C)	-20
Max. ambient temperature (°C)	40
Mounting	surface mounting
Temperature range - Operation (°C)	-20 to +40
Colour	White
Material	Kunststoff opal Kunststoffgehäuse
Cover	Plastic opal
Beam angle (°)	120

Technical Data - continued

Controller	LED driver AC
Operating voltage AC (V)	220-240
System efficiency (lm/W)	180
Power (W)	12 18
Light colour	neutral white warm white
Colour temperature (K)	4000 3000
Colour rendering index (Ra)	>80
Colour stability MacAdam (sdcm)	<3
Luminous flux (lm)	12W=2160lm / 18W=3240lm
Service life	100.000h (L80/B10)
Dimmable	no
Protection class	II 2
IP Rating	IP20
EEC	C
Shock strength	IK06
Numbers of luminars per MCB B16	28
Numbers of luminars per MCB C16	58

Dimensioned drawing: LED luminaire Dori 0.9 12W/ 18W 2160lm/3240lm 3000K/4000K AC



DESCRIPTION	Order No.
LED luminaire Dori 0.9 12W/18W 2160lm/3240lm 3000K/4000K AC	LI10003968