TUBILED T8 9 _120LM/W PF0.5

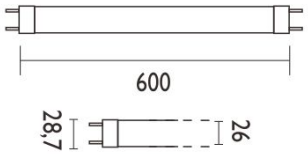


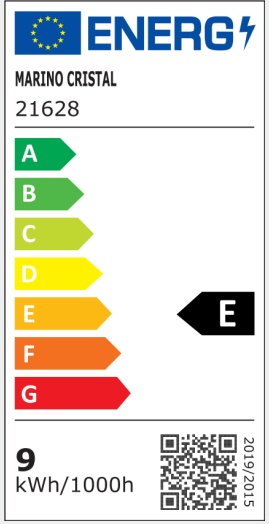
Code	21628	
Lighting technology used:	LED	
Non-directional or directional (NDLS / DLS):	NDLS	
Light source cap-type (or other electric interface):		
Mains or non-mains (MLS / NMLS):	MLS	
Dimmable:	no	
On-mode power (Pon), expressed in W	9	(W)
Energy consumption (kWh/1000 h)		
A		
Useful luminous flux (Φuse)		
Correlated colour temperature K		

Depth	600	(mm)
L70B50	20000 hours	
Claim of equivalent powerc	yes	
yes		
X	0,32	
Y	0,345	
Parameters for directional light sources:		
Peak luminous intensity (cd)	not relevant	(cd)
Beam angle in degrees, or the range of beam angles that can be set	not relevant	(°)
Parameters for LED and OLED light sources:		(°)
Lumen maintenance factor	0,95	
Parameters for LED and OLED mains light sources:		
displacement factor (cos φ1)	0,7	
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattaged	-	
Colonna1		
Total calculations performed with the parameters, including the detemination of the energy efficiency class		
factors total mains (FTM)	1	

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