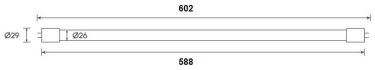


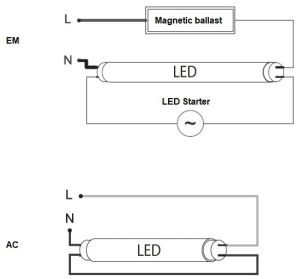
LED Ecobasic T8 600 G13 10W (18W) 1000lm 865 EM+AC

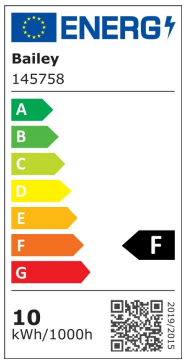
Article number: 145758

BAI Ecobasic T8 LED Tube 29x600mm G13 10W (18W) 6500K 1000lm Glass EM Retrofit + AC 230V-240V 280° Temp. -20°C +50°C LED-lamp Alt T26 TLD Lumilux

LED T8 tube with a G13 fitting, ideal to replace standard T8 fluorescent tubes. Installation: Disconnecting magnetic ballast is optional, not necessary. Not suitable for series connection. Replace the fluorescent starter with the LED starter (supplied). Ambient temperature range: -20°C to +50°C.







General ETIM properties

ETIM group	Lamps
ETIM class	LED-lamp/Multi-LED
Name	LED Ecobasic T8 600 G13 10W (18W) 1000lm 865 EM+AC
Brand	Bailey
Productseries	Ecobasic LED tube
Producttype	T8 600 865

All rights reserved. We reserve the right to change designs and technical specifications of our products.s

LED Ecobasic T8 600 G13 10W (18W) 1000lm 865 EM+AC

Article number: 145758

ETIM specifications

Socket	G13
Luminous flux [lm]	1000 - 1000
Nominal voltage [V]	220 - 240
Lamp power [W]	10 - 10
Colour temperature [K]	6500 - 6500
Diameter [mm]	29
Length [mm]	600
Dimmable	No
Lamp shape	Tube, double-ended
Beam angle [°]	280 - 280
Colour	White
Type of glass/cover	Opal
Lamp designation	T8
Colour rendering index CRI	80-89
Voltage type	AC
Filament lamp	No
Rated luminous flux according to IEC 62612 [lm]	1000
Power factor	0.9
Lamp efficacy [lm/W]	100
Nominal current [mA]	51 - 51
Colour of light according to EN 12464-1	Daylight white > 5300 K
Housing colour	White
Average nominal lifetime [h]	25000
Degree of protection (IP)	IP20
Colour consistency (McAdam ellipse)	SDCM6
Min. number of switching cycles	15000
Weighted energy consumption in 1000 hours [kWh]	10
Remote operation possible	No
With movement sensor	No
With remote control	No
Photobiological safety according to EN 62471	Other
Compatible with Apple HomeKit	No
Compatible with Google Assistant	No
Compatible with Amazon Alexa	No
IFTTT support available	No
Suitable for electronic ballast	No
Suitable for magnetic ballast	Yes
Dimming phase cut-off (trailing edge)	No
Dimming phase cut-on (leading edge)	No
Dimming Touch and Dim	No
Dimming Zigbee	No

All rights reserved. We reserve the right to change designs and technical specifications of our products.s

Dimming Bluetooth	No
Dimming Wi-Fi	No
Energy efficiency class according to EU regulation 2019/2015	F
With twilight switch	No
Material of light bulb	Glass

Alternative articles



145863

LED Ecoplus T8 600 G13 10W (18W) 1200lm 965 EM+AC

80100040812

LED Ecobasic T8 600 G13 10W (18W) 1000lm 840 EM+AC

Complementary articles



145095

LED Tube Fixture T8 1x 600 G13 IP20

146960

Relamp LED T8 Tube Batten 1x 600 G13 IP65 IK10

All rights reserved. We reserve the right to change designs and technical specifications of our products.s