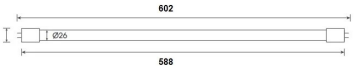


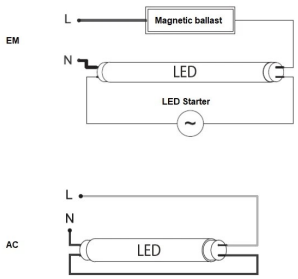
LED Ecoplus T8 Switch 600 G13 9W (18W) 990lm 830-865 EM+AC

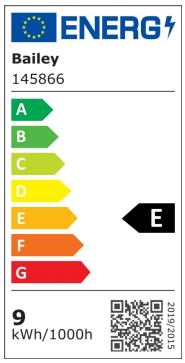
Article number: 145866

BAI Ecoplus T8 Switch LED Tube 28x600mm G13 9W (18W) 900-990lm 3CCT 3000K 4000K 6500K CRI80 Glass EM Retrofit + AC 230V-240V 220° Temp. -20°C +50°C Alt T26 TLD Lumilux LED-lamp

LED T8 tube with a G13 fitting, ideal to replace standard 18W T8 fluorescent tubes. Installation: Disconnecting magnetic ballast is optional, not necessary. Not suitable for series connection. Set the color temperature of your lights to the desired Kelvin with a simple flip of a switch. Choose between three color levels: 3000K, 4000K or 6500K. 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 Ecoplus T8 Switch 600 G13 9W (18W) 990lm 830-865 EM+AC
Brand	Bailey
Productseries	Ecoplus LED tube switch
Producttype	T8 600 830-865

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ETIM specifications

Socket	G13
Luminous flux [lm]	900 - 990
Nominal voltage [V]	220 - 240
Lamp power [W]	9 - 9
Colour temperature [K]	3000 - 6500
Diameter [mm]	28
Length [mm]	600
Dimmable	No
Lamp shape	Tube, double-ended
Beam angle [°]	220 - 220
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]	990
Power factor	0.85
Lamp efficacy [lm/W]	99
Nominal current [mA]	45 - 45
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	12500
Weighted energy consumption in 1000 hours [kWh]	9
Remote operation possible	No
With movement sensor	No
With remote control	No
Photobiological safety according to EN 62471	RG1
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

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

Alternative articles



146307

LED Shatterproof T8 Switch 600 G13 9W (18W) 990lm 830-865 EM+AC



145758

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

Complementary articles



145095

LED Tube Fixture T8 1x 600 G13 IP20



146960

Relamp LED T8 Tube Batten 1x 600 G13 IP65 IK10

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