



LED Ecobasic T5 AC 1449 G5 25W (39/49W) 3750lm HO 865

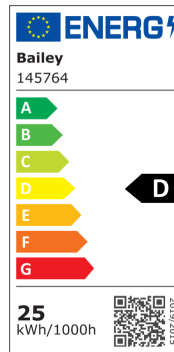
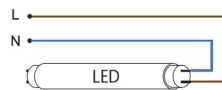
Article number 145764

BAI Ecobasic T5 AC LED Tube 16x1449mm G5 25W (35/49W) 6500K HO 3750lm Glass 270° Direct 120V-130V 230V-240V AC Input LED-lamp

LED T5 tubes for operation on mains voltage with which existing fixtures can be upgraded to LED quickly and easily. Installation: Connect directly to the mains. Not suitable for use with conventional and / or electronic control gear. Ambient temperature range: -20°C to +50°C.



T5 AC Wiring diagram - Single ended



General ETIM properties

ETIM group	Lamps
ETIM class	LED-lamp/Multi-LED
Name	145764
Brand	Bailey
Productseries	Ecobasic LED tube
Product type	T5 AC

ETIM specifications

IFTTT support available	No
Compatible with Amazon Alexa	No
Compatible with Google Assistant	No
Compatible with Apple HomeKit	No
Photobiological safety according to EN 62471	RG0
With remote control	No
Remote operation possible	No
Average nominal lifespan [h]	40000
Weighted energy consumption in 1000 hours [kWh]	25
Min. number of switching cycles	15000
Energy efficiency class	D
Lamp designation	Other
Energy Efficiency Index (EEI)	90
Degree of protection (IP)	IP20
Length [mm]	1449
Diameter [mm]	16
Dimmable	No
Colour consistency (McAdam ellipse)	SDCM5
Beam angle [°]	270 - 270
Colour housing	White
Colour temperature [K]	6500 - 6500
Colour	White
Socket	G5
Colour of light according to EN 12464-1	Daylight white >5300 K
Type of glass/cover	Opal
Filament lamp	No
Lamp shape	Tube, double-ended
Colour rendering index CRI	80-89
Lamp efficacy [lm/W]	150
Luminous flux [lm]	3750 - 3750
Voltage type	AC
Lamp power [W]	25 - 25
Power factor	0.9
Nominal current [mA]	121 - 121
Nominal voltage [V]	120 - 240

Alternative articles



142206

LED Ecobasic T5 AC
1449 G5 25W
(35/49W) 3630lm HO
830

142207

LED Ecobasic T5 AC
1449 G5 25W
(35/49W) 3750lm HO
840