

LED Ecobasic T5 AC 549 G5 14W (24W) 2100lm HO 865

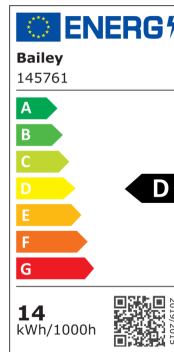
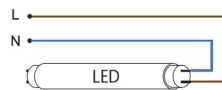
Article number 145761

BAI Ecobasic T5 AC LED Tube 16x549mm G5 14W (24W) 6500K HO 2100lm 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 | 145761 |
| 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] | 14 |
| 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] | 549 |
| 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] | 2100 - 2100 |
| Voltage type | AC |
| Lamp power [W] | 14 - 14 |
| Power factor | 0.9 |
| Nominal current [mA] | 68 - 68 |
| Nominal voltage [V] | 120 - 240 |

Alternative articles



142200

LED Ecobasic T5 AC
549 G5 14W (24W)
2030lm HO 830

142201

LED Ecobasic T5 AC
549 G5 14W (24W)
2100lm HO 840