



LED T8 G13 1500 19.3W/23.1W 3100lm/3700lm 840 Coated CCG+AC

LED lempa

13339

LEV LED Performance T8 G13 26.7x1500mm 19.3W/23.1W
3100lm/3700lm Switch 4000K CCG+AC Coated Splitter
Protection PET coating HACCP LED-lamp

LED tubes for conventional ballasts (CCG) and AC mains voltage, anti-shatter coating. Product features: LED replacement for classic T8 fluorescent lamps with G13 bases for use in CG fixtures or directly on 230V. Multi-lumen function: 2 power levels selectable. Coated glass LED tube suitable for applications in the food industry, among others. Single-lamp and dual-lamp operation on conventional ballasts (0.6m version). Very long lifespan: up to 75,000 hours. IP rating: IP20. Mercury-free and RoHS compliant. Low flicker according to EU 2019/2020 (SVM \leq 0.4 / PstLM \leq 1). Product benefits: Energy savings of up to 67% (compared to T8 fluorescent lamps). Quick, easy, and safe replacement with or without rewiring. Highly versatile thanks to adjustable luminous flux. No sagging, thanks to the glass tube. Supports the implementation of HACCP concepts from production to presentation. Very good resistance to switching loads. Instant light and therefore ideally suited in combination with sensor technology. Also suitable for use at low temperatures. Areas of application: General lighting at ambient temperatures of -20...+50°C. Lighting of production areas. Traffic zones and corridors. Supermarkets and department stores. Industry. Technical equipment: Suitable for use with low-loss and conventional control gear. Legal advice: When used as a replacement for a T8 fluorescent lamp, the overall energy efficiency and light distribution depend on the design of the lighting system. Safety advice: Not suitable for use with electronic control gear. Operation in outdoor applications in suitable damp-proof luminaires is possible according to the data sheet and installation instructions. Not suitable for emergency lighting. Disconnect the mains power before installing the device.

KLASIFIKACIJA

Grupė	Lempos
Klasė	Šviesos diodų lempos
Pavadinimas	LED T8 G13 1500 19.3W/23.1W 3100lm/3700lm 840 Coated CCG+AC
Gamintojas	OSRAM
Serija	LED TUBE T8 EM PERFORMANCE
Tipas	
EAN	4099854432705
Gamintojo kodas	4099854432705

PARAMETRAI

Lizdas	G13
Lempos galia [W]	23.1 - 23.1
Nominali įtampa [V]	220 - 240
Įtampos tipas	AC
Nominali srovė [mA]	100 - 100
Lempos forma	Vamzdis su jungtimis 2 galuose
Spalvinė temperatūra [K]	4000 - 4000
Spalva	Balta
Spalvų atkūrimo koeficientas CRI	80-89
Šviesos srautas [lm]	3700 - 3700
Spalvinė temperatūra pagal EN 12464-1	Neutrali balta 3300-5300 K
Lempos efektyvumas [lm/W]	160
Spinduliavimo kampas [°]	190 - 190
Diametras [mm]	26.7
Ilgis [mm]	1513
Siūlelinio tipo leputės	Ne
Energijos sąnaudos 1000 h [kWh]	24
Spalvos atitikimas (McAdamo elipsė)	SDCM5
Apsaugos klasė (IP)	IP20
Reguliuojama	Ne
Reguliavimas prisilietimu	Ne
Reguliavimas Zigbee	Ne
Paskirtis	T8
Minimalus įjungimo ciklų skaičius	200000
Fotobiologinė sauga pagal EN 62471	RG0
Galios faktorius	0.9
Valdymo galimybė	Ne
Tinka elektroniniam balastui	Ne
Stiklo gaubto tipas	Matinė
Su judesio jutikliu	Ne
Su nuotolinio valdymo pulteliu	Ne
Galimas IFTTT palaikymas	Ne
Suderinama su Amazon Alexa	Ne
Suderinama su Google Assistant	Ne
Suderinama su Apple HomeKit	Ne
Vardinis šviesos srautas pagal IEC 62612 [lm]	3700
Korpuso spalva	Baltas
Krintančio fronto fazės reguliavimas	Ne

Kylančio fronto fazės reguliavimas	Ne
Vidutinis eksploatacijos laikas [h]	75000
Energijos vartojimo efektyvumo klasė pagal ES reglamentą 2019/2015C	
Tinka magnetiniam balastui	Taip
Reguliuojama per Bluetooth	Ne
Reguliuojama per Wi-Fi	Ne
Su prieblandos jungikliu	Ne
Lemputės medžiaga	Stiklas