

Tubosa PLAF 100/55 GU10 matte black



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Article code:	590089.00A
Last changed:	02-04-2026 10:56:08
Brand:	Daylight Italia
ETIM group:	EG000027 - Luminaires
ETIM class:	EC002892 - Ceiling-/wall luminaire
Synonyms:	Bed lighting luminaire, Bed wall luminaire, Bulleye, Ceiling and wall luminaire, Ceiling- and wall luminaire, Ceiling-/wall luminaire, Downlighter, Facade luminaire, FL luminaire



Specifications

Protection class according to IEC 61140: --	Colour consistency (McAdam ellipse): -h
Width: -mm	Total harmonic distortion: -h
Outer diameter: -mm	Photobiological safety according to EN 62471: -h
Lamp holder: -mm	Degree of protection (NEMA): -h
Conductor cross section: -mm ²	Rated ambient temperature according to IEC 62722-2-1: - °C
Connection type: -mm ²	Filament test according to IEC 60695-2-11: - °C
Housing colour: -mm ²	Dimming 0-10 V: No
Dimmable: No	Dimming 1-10 V: No
With connection cord and plug: No	Dimming DALI: No
Voltage type: No	Dimming DMX: No
With movement sensor: No	Dimming potentiometer (integrated): No
Suitable for lamp power: - W	Dimming LineSwitch: No
Type of grid: - W	Dimming manufacturer's proprietary system: No
Length of power cord: -mm	Dimming mains voltage modulation: No
Type of control gear: -mm	Dimming phase cut-off (trailing edge): No
Colour rendering index CRI: -mm	Dimming phase cut-on (leading edge): No
Suitable for wall mounting: No	Dimming programmable: No
Built-in width: -mm	Dimming RF: No
Built-in diameter: -mm	Dimming Sine Wave Reduction: No
With switch: No	Dimming Touch and Dim: No
With light sensor: No	Dimming Zigbee: No
Suitable for suspended mounting: No	Dimming with push-button: No
Luminous intensity: -cd	No dim function: No
Number of poles: -cd	Light distributor: No
Length: -mm	Luminaire efficacy: -lm/W
Height/depth: -mm	Dimming DSI: No
Housing material: -mm	Unified Glare Ratio (UGR): No
Lamp type: -mm	Operation by Bluetooth: No
With presence detector: No	Compatible with Apple HomeKit: No
Degree of protection (IP), front side: No	Compatible with Google Assistant: No
Built-in length: -mm	Compatible with Amazon Alexa: No
Suitable for light line configuration: No	Max. number of luminaires per miniature circuit breaker C16 (MCB): No
Suitable for emergency lighting: No	Max. number of luminaires per miniature circuit breaker B16 (MCB): No
Light outlet: No	Lumen maintenance at median useful life of 35,000 h at 25 °C ambient (tq): -%
Light distribution: No	Lumen maintenance at median useful life of 50,000 h at 25 °C ambient (tq): -%
Material cover: No	Lumen maintenance at median useful life of 75,000 h at 25 °C ambient (tq): -%
Impact strength: No	Failure rate at median useful life of 35,000 h at 25 °C ambient (tq): -%
Nominal voltage: - V	Failure rate at median useful life of 50,000 h at 25 °C ambient (tq): -%
Emergency power supply integrated: No	Failure rate at median useful life of 75,000 h at 25 °C ambient (tq): -%
Degree of protection (IP): No	Dimming DALI-2: No
With light source: No	Flickering value Pst LM: No
With mounting material: No	Stroboscope effect value SVM: No
Luminaire with limited surface temperature, sign "D" according to EN 60598-2-24: No	Colour of light adjustable: No
Covering of the luminaire with thermally insulating material possible: No	Luminous flux adjustable: No

Suitable for number of light sources:	No	Beam angle adjustable:	No
Suitable for built-in mounting:	No	Exchangeable control gear:	No
With control gear:	No	Compatible with Casambi:	No
Suitable for workplace according to EN 12464-1:	No	Energy efficiency class of the light source according to EU regulation 2019/2015:	No
Suitable for surface mounting:	No	Luminous intensity:	- cd
Beam angle:	No	Degree of protection (IP), rear side:	- cd
Connectable conductor cross section:	- mm ²	Movement sensor/presence detector technology:	- cd
Luminous flux in emergency mode:	-lm	Luminaire efficacy:	- cd
Nominal current:	- mA	Rated luminous flux according to IEC 62722-2-1:	- cd
Colour temperature:	- K	Emergency power supply system:	- cd
Max. system power:	-W	Power consumption in emergency mode:	- cd
Rated luminous flux according to IEC 62722-2-1:	-lm	Emergency function monitoring system:	- cd
Colour of light:	-lm	Containing product according to 2019/2020/EU:	- cd
With air slots:	No	Total harmonic distortion (THD):	- cd
Suitable for clamp-mounting:	No	Max. number of luminaires per miniature circuit breaker C10 (MCB):	- cd
Constant light output (CLO):	No	Suitable for ceiling mounting:	No
IFTTT support available:	No	Built-in height/depth:	-mm
Type of wiring:	No	Surface protection housing:	-mm
Rated lifetime L70/B50 at 25 °C:	-h	Power factor:	-mm
Rated lifetime L80/B50 at 25 °C:	-h	Meets min. EIA service life criterion L90 (at 50,000 hours at tq = 25°C):	No

Packaging information

Weight	0 gr
Packaging code <small>(according to EANCOM code list 7065)</small>	BX
Packaging form	Box <small><p>A non-specific term that refers to a non-flexible, three-dimensional packaging with closed sides that can be completely enveloped and made of any material. Although some boxes are suitable for reuse or rescue, they can also be for one-off use, depending on the product</p></small>
CBS-code	94051900

