

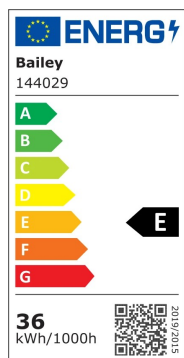


LED Batten Slim 1200 36W 3960lm 4000K IP65

Article number: 144029

BAI LED Batten Basic Slim 1200 36W 4000K 3960lm IP65 125D 240V White plastic body 1255x53x35mm
Plug clamp fast connector Waterproof luminaire

This entry-level ceiling fixture with slim housing is mainly applied in humid rooms such as cellars and garages. The so-called batten is made of synthetic materials and has a waterproof IP65 rating. Quick and easy installation thanks to the electrical connection with plug-in clamp connection and the supplied mounting brackets. Suitable for ambient temperatures -20°C to +40°C



General ETIM properties

ETIM group	Luminaires
ETIM class	Ceiling-/wall luminaire
Name	LED Batten Slim 1200 36W 3960lm 4000K IP65
Brand	Bailey
Productseries	LED Batten
Producttype	SLIM IP65 1200

ETIM specifications

Lamp holder	Other
Colour temperature [K]	4000 - 4000
Housing colour	White
With movement sensor	No
With light sensor	No
Width [mm]	53
Length [mm]	1255
Nominal voltage [V]	220 - 240
Impact strength	IK04
Dimmable	No
Suitable for suspended mounting	Yes
Suitable for ceiling mounting	Yes
Suitable for built-in mounting	No
Suitable for surface mounting	No
Suitable for light line configuration	No
Suitable for workplace according to EN 12464-1	Yes
Lamp type	LED not exchangeable
With light source	Yes
Suitable for emergency lighting	No
Suitable for number of light sources	1
Housing material	Plastic
Material cover	Plastic, opal
Type of grid	None
Voltage type	AC
Nominal current [mA]	185 - 185
Type of control gear	LED operating device current-controlled
With control gear	No
Exchangeable control gear	No
Dimming 0-10 V	No
Dimming 1-10 V	No
Dimming DALI-2	No
Dimming DALI	No
Dimming DMX	No
Dimming DSI	No
Dimming potentiometer (integrated)	No
Dimming manufacturer's proprietary system	No
Dimming mains voltage modulation	No
Dimming phase cut-off (trailing edge)	No
Dimming phase cut-on (leading edge)	No
Dimming programmable	No
Dimming RF	No

Dimming Touch and Dim	No
Dimming Zigbee	No
Dimming with push-button	No
Light distributor	None
Light distribution	Symmetric
Beam angle	> 80° - Extreme wide beam
Colour consistency (McAdam ellipse)	SDCM6
Light outlet	Direct
Rated lifetime L70/B50 at 25 °C [h]	20000
Lumen maintenance at median useful life of 35,000 h at 25 °C ambient (tq) [%]	96
Max. number of luminaires per miniature circuit breaker B16 (MCB)	8
Max. number of luminaires per miniature circuit breaker C16 (MCB)	13
Degree of protection (NEMA)	Other
Protection class according to IEC 61140	II
Luminaire with limited surface temperature, sign "D" according to EN 60598-2-24	Yes
Rated ambient temperature according to IEC 62722-2-1 [°C]	-20 - 40
Covering of the luminaire with thermally insulating material possible	No
With air slots	No
Filament test according to IEC 60695-2-11	None
Suitable for lamp power [W]	36 - 36
Max. system power [W]	36
Colour of light	White
Flickering value Pst LM	1
Colour rendering index CRI	80-89
Power factor	0.9
Stroboscope effect value SVM	0.9
Constant light output (CLO)	No
Height/depth [mm]	35
Type of wiring	Ending
Number of poles	2
Conductor cross section [mm²]	1.5
Connection type	Cable
Colour of light adjustable	No
Luminous flux adjustable	No
Beam angle adjustable	No
Operation by Bluetooth	No
Compatible with Apple HomeKit	No
Compatible with Google Assistant	No
Compatible with Amazon Alexa	No
IFTTT support available	No
Suitable for wall mounting	Yes

Energy efficiency class of the light source according to EU regulation 2019/2015	E
Compatible with Casambi	No
Meets min. EIA lifetime criterion L90 (at 50,000 hours at tq = 25 °C)	No
Suitable for clamp-mounting	No
With mounting material	Yes
Containing product according to 2019/2020/EU	No
Degree of protection (IP), rear side	Other
Degree of protection (IP), front side	IP65
Emergency power supply system	None
Emergency function monitoring system	None
With switch	No
With presence detector	No
Luminaire efficacy [lm/W]	110 - 110
Rated luminous flux according to IEC 62722-2-1 [lm]	3960 - 3960
Ball-proof according to DIN 18032-3	No

Alternative articles



144028

LED Batten Slim 600 18W
1980lm 4000K IP65

Complementary articles



92100032104

Connector TH400 Tee 2-way Tube
3P



145141

Mini Connector TH387 Plug-
Socket 3P IP68