



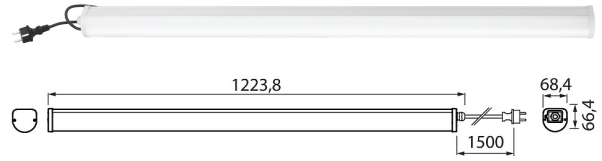
TUBE II

TUBE II 1200 IP65 28W/840 2800LM

General Luminaire

A versatile LED general luminaire for lighting dry and damp indoor areas of the home, such as storage rooms and garages. Also suitable as supplementary task lighting or for renovation projects. Tube II is dust-tight and water-resistant with an IP65 protection rating. The luminaire is supplied with a factory-fitted 1.5 m H05RB-F plug-in power cable. Excellent impact resistance, IK10. Available in three different lengths and power options. Fixed LED providing cool white light, 4000 K. Easy surface mounting on wall or ceiling using the supplied metal brackets. Tube II is not suitable for agricultural or industrial use.

TUBE II Ytmontage universalarmatur 28W 4000K
2800lm No dim; IP65; IK10; Protection cl. II; L70B50
35000h; LED not exchangeable; CRI>80; Ending;
3x1mm²; Housing Plastic; Colour wh; Cover Plastic,
opal



TUBE II 1200 IP65 28W/840 2800LM

PRODUCT CODE	CODE	KG	PRODUCT FAMILY
4126233	A1TUBB	1 kg	TUBE II

Mounting	
Suitable for wall mounting	Yes
Suitable for suspended mounting	No
Suitable for ceiling mounting	Yes
Suitable for recessed mounting	No
Suitable for surface mounting	Yes
Suitable for light line configuration	No
Fit for workplace acc. EN 12464-1	No
Degree of protection (IP)	IP65
Impact strength	IK10
Luminaire with limited surface temperature, class "D" in acc. with EN 60598-2-24	No
Suitable for emergency lighting	No
Luminaire may be covered with thermally insulating material	No
Type of wiring	Ending
Number of poles	3
Conductor cross section (mm ²)	1
Connection type	Plug

Structure	
Lamp type	LED not exchangeable
Light source included	Yes
Suitable for number of lamps	1
Lamp holder	Other
Housing material	Plastic
Housing surface protection	Plastic-coated
Housing colour	White
Cover material	Plastic, opal
Control gear included	Yes
Energy efficiency class of light source according to EU regulation 2019/2015	F
Emergency power supply integrated	No

Dimming and control	
Dimming 0-10 V	No
Dimming 1-10 V	No
Dimming DALI	No
Dimming DALI-2	No
Dimming DMX	No
Dimming DSI	No
Dimming LineSwitch	No
Dimming manufacturer's proprietary system	No
Dimming mains voltage modulation	No
Dimming trailing edge	No
Dimming leading edge	No
Dimming programmable	No
Dimming potentiometer (integrated)	No
Dimming RF	No
Dimming Sine Wave Reduction	No
Dimming Touch and Dim	No
Dimming Zigbee	No
Dimming with push-button	No
No dimming function	Yes
With movement sensor	No
With light sensor	No
Constant luminous flux control	No
Bluetooth operated	No
Compatible with Apple HomeKit	No
Compatible with Google Assistant	No
Compatible with Amazon Alexa	No
IFTTT support available	No

Photometric data	
Light sharing	Symmetric
Beam angle	Extreme wide beam >80°
Colour consistency (McAdam ellipse)	SDCM6
Light outlet	Direct
Colour of light (alphanumeric)	White
Effective luminous flux (lm)	2800
Colour temperature (min) (K)	4000
Colour temperature (max) (K)	4000
Colour rendering index (CRI/Ra)	80-89
Colour temperature switchable	No
Lumen setting adjustable	No
Beam angle adjustable	No

Lifetime and capacity	
Rated life time L70/B50 at 25 °C (h)	35000
Rated ambient temperature acc. IEC62722-2-1 (min) (°C)	-10
Rated ambient temperature acc. IEC62722-2-1 (max) (°C)	45

Measurements	
Width (mm)	68.4
Height/depth (mm)	66.4
Length (mm)	1223.8

Electrotechnical data	
Voltage type	AC
Nominal voltage (min) (V)	220
Nominal voltage (max) (V)	240
Type of control gear	LED operating device voltage-controlled
Protection class according to IEC 61140	II
Suitable for lamp power (min) (W)	28
Suitable for lamp power (max) (W)	28
Maximum system power (W)	28
Luminaire efficacy (lm/W)	100