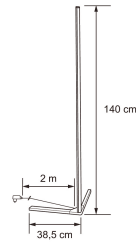
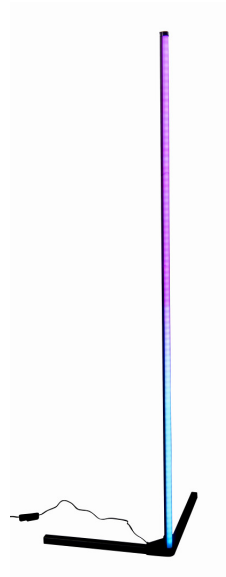




IP20 500lm 12W 830 BL

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PRODUCT CODE	CODE	KG	PRODUCT FAMILY
9610651		1.04	



IP20 500lm 12W 830 BL
EC000300

Mounting	
Fit for workplace acc. EN 12464-1	No
Electrical connection with connector system	Yes

Structure	
Lamp type	LED not exchangeable
Light source included	Yes
Material	Steel
Housing colour	Black
Cover material	Plastic, opal
Type of grid	None
With reflector	No
Adjustable	No
With switch	No
Energy efficiency class of light source according to EU regulation 2019/2015	F

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

Photometric data	
Direct-/indirect proportion separately controllable	No
Light distributor	None
Light sharing	Symmetric
Light outlet	Direct
Effective luminous flux (lm)	500
Colour temperature (min) (K)	3000
Colour temperature (max) (K)	3000
Colour rendering index (CRI/Ra)	80-89
Colour temperature switchable	No
Lumen setting adjustable	Continuously variable
Beam angle adjustable	No

Lifetime and capacity	
Rated life time L70/B50 at 25 °C (h)	15000

Measurements	
Width (mm)	23.5
Height/depth (mm)	1462
Length (mm)	23.5
Diameter (mm)	23.5

Electrotechnical data	
Voltage type	AC/DC
Protection class according to IEC 61140	III
Maximum system power (W)	12
Luminaire efficacy (lm/W)	41