

ALLIO

Compact LED lighting for industry and IT applications



With its compact design and 190° rotating tube, the ALLIO system luminaire offers space-saving lighting for enclosures. This also enables easy retrofitting in existing enclosures.

The High Power LED illuminates with 1050 lumens and offers a service life of 50,000 hours. The opal white polycarbonate tube provides a homogeneous, glare-free area light.

A door operated switch is available as an option.

IP20

Made in Germany

CE

UKCA

IK07

IK08

RoHS compliant

REACH COMPLIANCE

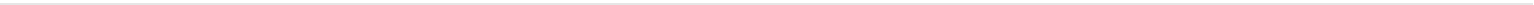
Specifications

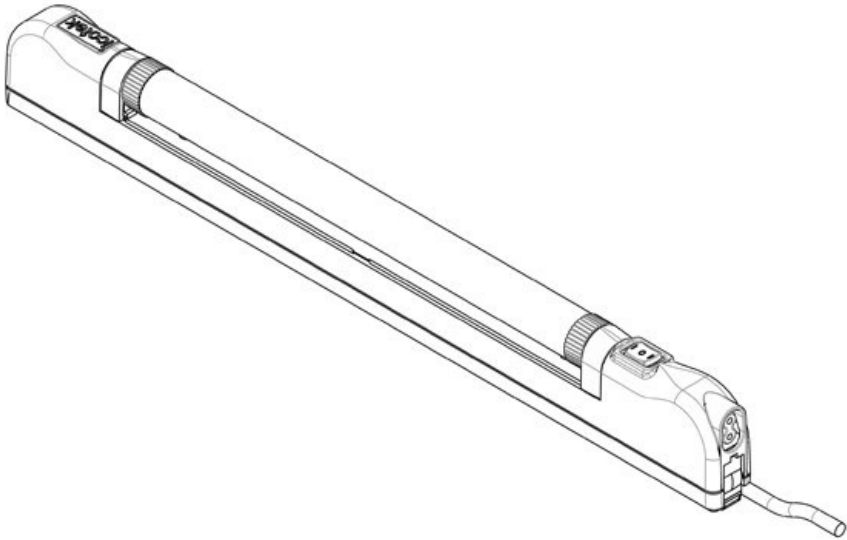
IP rating (EN 60529)	IP20
Protection class	II (Protective insulation)
Material	Tube: Polycarbonate Enclosure: Polycarbonate
Flame class	
Operating temperature	-20 C° to 50 C°
Mounting options	Screw type mounting,Magnetic attachment,Clip attachment (patented)

Advantages & benefits

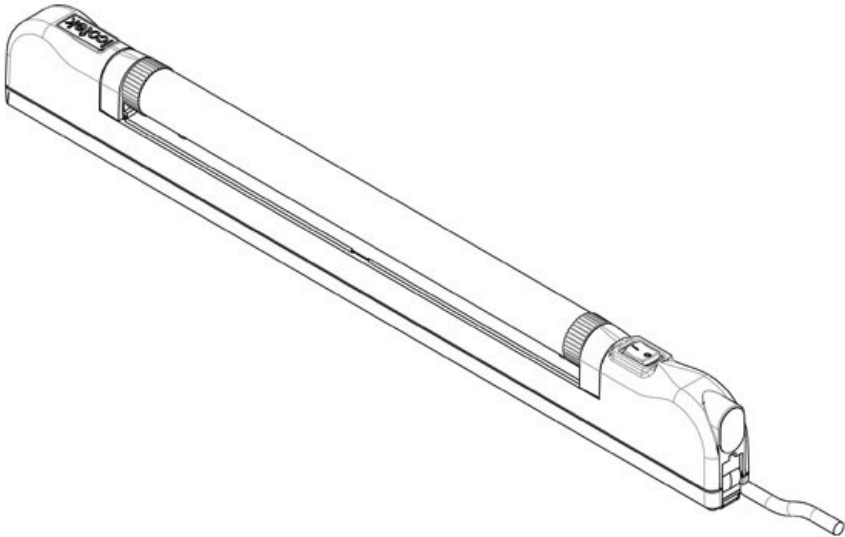
- Compact design with 190° rotating LED tube
- Various mounting types: with magnets, screw assembly or snap-in assembly in the 19" server rack
- Easy retrofitting in existing enclosures
- Effective LED lighting with 1050 lumens
- Available with motion sensor
- Door operated switch available as an option

Product types & sizes

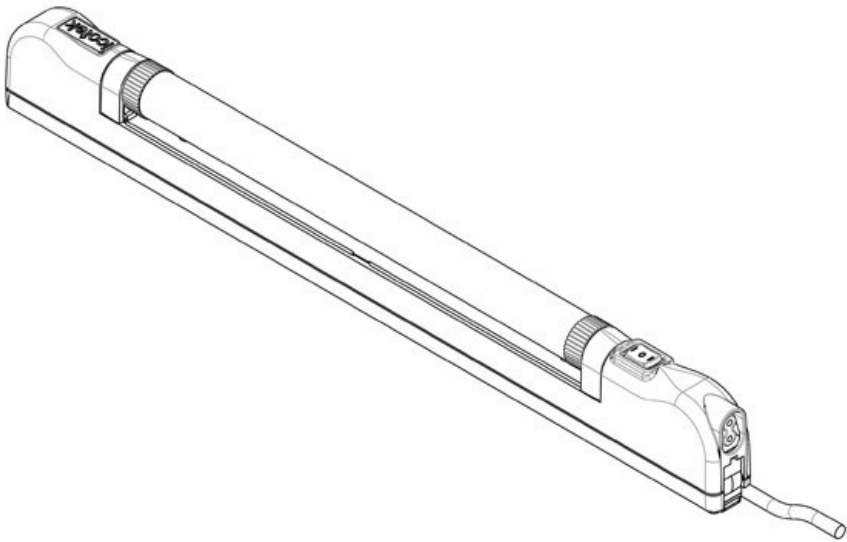




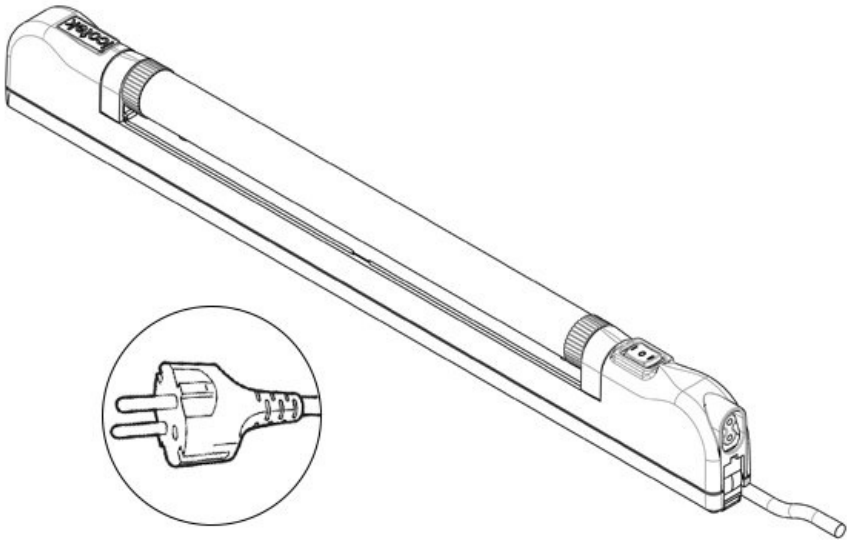
Part No.	81100	Length	3.000 mm
EAN	4251269333019	connecting cable	
Package quantity	1	Version	Standard
UL Certificate	-	Connection possibilities	Door operated switch
Length	448 mm	Connector type	Ferrules
Height	56,5 mm	Rated power	8 W
Width	26,2 mm	Operating voltage	24 V DC
		Test standard	EN 60598, EN 55015, EN 61000, EN 62741
		Guidelines	2014/35/EU, 2014/30/EU
		Service life	50.000 h
		Energy efficiency class	E
		Colour temperature	5.600 K
		Colour rendering index CRI	> 80
		Luminous flux W	1.000 lm
		Colour	grey (similar RAL 7035)



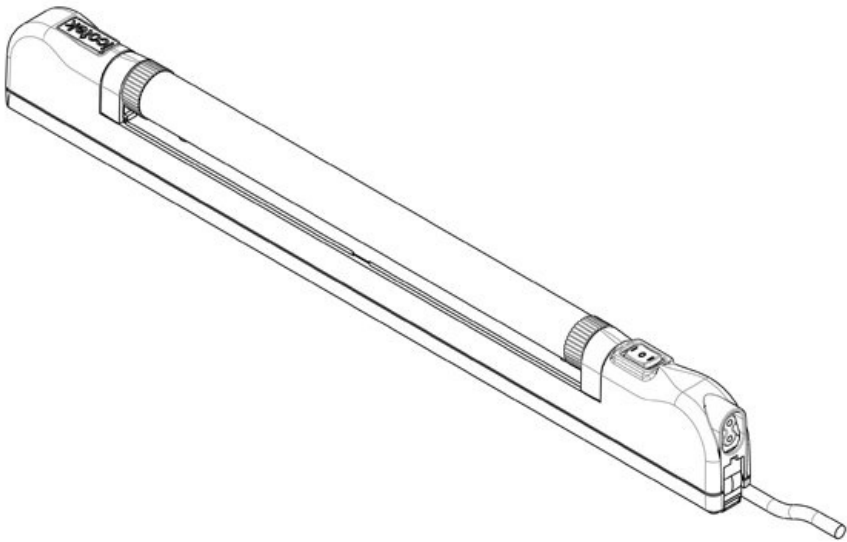
Part No.	81101	Length	3.000 mm
EAN	4251269333026	connecting cable	
Package quantity	1	Version	PIR motion detector
UL Certificate	-	Connector type	Ferrules
Length	448 mm	Rated power	8 W
Height	56,5 mm	Operating voltage	24 V DC
Width	26,2 mm	Test standard	EN 60598, EN 55015, EN 61000, EN 62741
		Guidelines	2014/35/EU, 2014/30/EU
		Service life	50.000 h
		Energy efficiency class	E
		Colour temperature	5.600 K
		Colour rendering	> 80
		index CRI	
		Luminous flux	1.000 lm
		W	
		Colour	grey (similar RAL 7035)



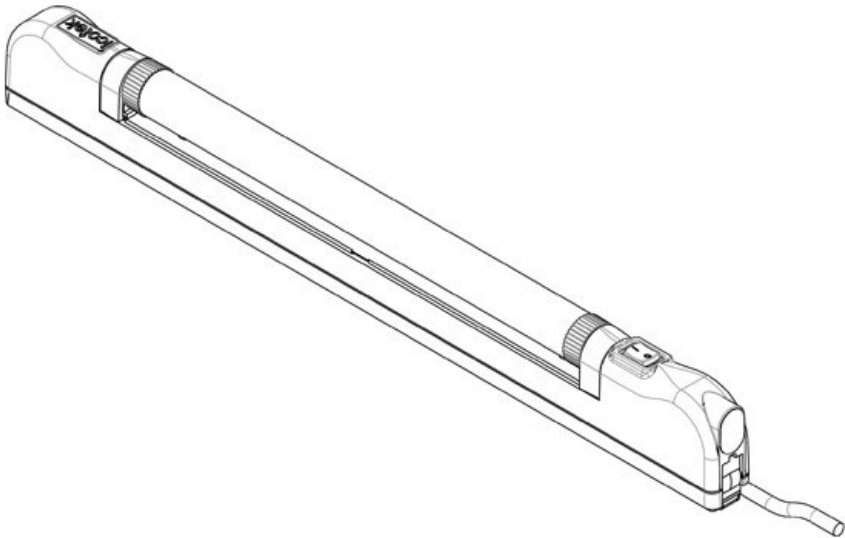
Part No.	81102	Length	3.000 mm
EAN	4251269333033	connecting cable	
Package quantity	1	Version	Standard
UL Certificate	-	Connection possibilities	Door operated switch
Length	448 mm	Ferrules	
Height	56,5 mm	Connector type	
Width	26,2 mm	Rated power	8 W
		Operating voltage	220 - 240 V AC, 50 - 60 Hz
		Test standard	EN 60598, EN 55015, EN 61000, EN 62741
		Guidelines	2014/35/EU, 2014/30/EU
		Service life	50.000 h
		Energy efficiency class	E
		Colour temperature	5.600 K
		Colour rendering index CRI	> 80
		Luminous flux W	1.000 lm
		Colour	grey (similar RAL 7035)



Part No.	81103	Length	1.500 mm
EAN	4251269333040	connecting cable	
Package quantity	1	Version	Standard
UL Certificate	-	Connection possibilities	Door operated switch
Length	448 mm	Connector type	Plug CEE 7/17
Height	56,5 mm	Rated power	8 W
Width	26,2 mm	Operating voltage	220 - 240 V AC, 50 - 60 Hz
		Test standard	EN 60598, EN 55015, EN 61000, EN 62741
		Guidelines	2014/35/EU, 2014/30/EU
		Service life	50.000 h
		Energy efficiency class	E
		Colour	5.600 K
		temperature	
		Colour rendering	> 80
		index CRI	
		Luminous flux	1.000 lm
		W	
		Colour	grey (similar RAL 7035)



Part No.	81104	Length	3.000 mm
EAN	4251269333057	connecting cable	
Package quantity	1	Version	Standard
UL Certificate	-	Connection possibilities	Door operated switch
Length	448 mm	Connector type	Ferrules
Height	56,5 mm	Rated power	8 W
Width	26,2 mm	Operating voltage	100 - 240 V AC, 50 - 60 Hz
		Test standard	EN 60598, EN 55015, EN 61000, EN 62741
		Guidelines	2014/35/EU, 2014/30/EU
		Service life	50.000 h
		Energy efficiency class	E
		Colour temperature	5.600 K
		Colour rendering index CRI	> 80
		Luminous flux W	1.000 lm
		Colour	grey (similar RAL 7035)



Part No.	81105	Length	3.000 mm
EAN	4251269333064	connecting cable	
Package quantity	1	Version	PIR motion detector
UL Certificate	-	Connector type	Ferrules
Length	448 mm	Rated power	8 W
Height	56,5 mm	Operating voltage	100 - 240 V AC, 50 - 60 Hz
Width	26,2 mm	Test standard	EN 60598, EN 55015, EN 61000, EN 62741
		Guidelines	2014/35/EU, 2014/30/EU
		Service life	50.000 h
		Energy efficiency class	E
		Colour temperature	5.600 K
		Colour rendering index CRI	> 80
		Luminous flux W	1.000 lm
		Colour	grey (similar RAL 7035)

Faceplate for 19" rack bk



Part No.	81135	No. of screw	4
EAN	4251269333101	holes	
Package quantity	1	Diam. of screw	6,5 mm
Length	484 mm	holes	
Height	6 mm		
Width	44 mm		
Colour	black		

**Faceplate for 19" rack
gy**



Part No.
EAN
Package quantity
Length
Height
Width
Colour

81134
4251269333095
1
484 mm
6 mm
44 mm
grey (similar RAL 7035)

No. of screw holes
Diam. of screw holes

4
6,5 mm

icotek[®]
smart cable management