

LED panel light





Panels for electrical distribution



Control panels

finder (*)

LED light for electrical panels

Type 7L.43.0.xxx.0x00

- 600 lumens

Type 7L.46.0.xxx.0x00

- 1200 lumens
- Direct magnetic mounting or through a screw-fixed metallic support
- Low power consumption
- Radiation angle 120°
- Colour temperature 5000 K
- Push-in terminals for the connection to a single unit
- Plug-in terminals for the connection to a single or multiple units (up to 7 lamps)
- Design by Minelli Fossati

7L.43.0.xxx.0x00



- 600 lumens, 6 W
- Without ON/OFF switch or movement detector





- 1200 lumens, 9 W
- Without ON/OFF switch or movement detector

For outline drawing see page 8

3 1 3			
Lamp Data			
Type of lamp		LED, viewing angle 120°, Light colour: daylight white, colour temperature: 5000 K	
Luminous flux	lm	600	1200
Life time	h	60 000	
Electrical Data			
Operating voltage V AC	(50/60 Hz)/DC	1248 - 110240	
Operating range	V AC/DC	9.652.8 - 88264	
Nominal current @230 V AC	mA	39	54
Nominal current @24 V DC	mA	200	300
Rated power of the lamp @230 V AC	: w	6	9
Rated power of the lamp @24 V DC	W	6	9
General data			
Connection cable to the lamp		Sheathed cable 2 x 1.5 mm², flexible with push-in or socket	
Interconnectors from lamp to lamp		Sheathed cable 2 x 1.5 mm ² , flexible with plug and socket	
Socket and plug		2-pole with interlock	
Type of mounting		Magnetic or clip fixing	
Housing		Plastic, transparent	
Ambient temperature	°C	-30+55	
Protection class		II	
Protection category		IP 20	
Approvals (according to type)		C€ KK EAI	8U [®] UR 3 ⑩]

finder

LED light for electrical panels

Type 7L.43.0.xxx.1x00

- 600 lumens

Type 7L.46.0.xxx.1x00

- 1200 lumens
- Direct magnetic mounting or through a screw-fixed metallic support
- Low power consumption
- Radiation angle 120°
- Colour temperature 5000 K
- Push-in terminals for the connection to a single unit
- Plug-in terminals for the connection to a single or multiple units (up to 7 lamps)
- Design by Minelli Fossati

7L.43.0.xxx.1x00



- 600 lumens, 6 W
- With ON/OFF switch

7L.46.0.xxx.1x00



- 1200 lumens, 9 W
- With ON/OFF switch

For outline drawing see page 9

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Lamp Data			
Type of lamp		LED, viewing angle 120°, Light colour: daylight white, colour temperature: 5000 K	
Luminous flux	lm	600	1200
ife time h		60 000	
Electrical Data			
Operating voltage V AC	(50/60 Hz)/DC	1248 - 110240	
Operating range	V AC/DC	9.652.8 - 88264	
Nominal current @230 V AC	mA	39	54
Nominal current @24 V DC	mA	200	300
Rated power of the lamp @230 V AC	z w	6	9
Rated power of the lamp @24 V DC	W	6	9
General data			
Connection cable to the lamp		Sheathed cable 2 x 1.5 mm², flexible with push-in or socket	
Interconnectors from lamp to lamp		Sheathed cable 2 x 1.5 mm², flexible with plug and socket	
Socket and plug		2-pole with interlock	
Type of mounting		Magnetic or clip fixing	
Housing		Plastic, transparent	
mbient temperature °C		-30+55	
Protection class		II	
Protection category		IP 20	
Approvals (according to type)		C€ ĽK EAI	® (#2) ®

7L SERIES LED panel light

LED light for electrical panels

Type 7L.43.0.xxx.2x00

- 600 lumens

Type 7L.46.0.xxx.2x00

- 1200 lumens
- Direct magnetic mounting or through a screw-fixed metallic support
- Low power consumption
- Radiation angle 120°
- Colour temperature 5000 K
- Push-in terminals for the connection to a
- Plug-in terminals for the connection to a single or multiple units (up to 7 lamps)
- Design by Minelli Fossati

7L.43.0.xxx.2x00



- 600 lumens, 6 W
- With movement detector

7L.46.0.xxx.2x00

finder



- 1200 lumens, 9 W
- With movement detector

For outline drawing see page 10

For outline drawing see page 10			
Lamp Data			
Type of lamp		LED, viewing angle 120°, Light colour: daylight white, colour	
		temperature: 5000 K	
Luminous flux	lm	600	1200
Life time	h	60 000	
Light ON time after last detection	min	3	
Electrical Data			
Operating voltage V AC (50)/60 Hz)/DC	1248 - 110240	
Operating range	V AC/DC	9.652.8 - 88264	
Nominal current @230 V AC	mA	39	54
Nominal current @24 V DC	mA	200	300
Rated power of the lamp @230 V AC	w	6	9
Rated power of the lamp @24 V DC	w	6	9
General data			
Connection cable to the lamp		Sheathed cable 2 x 1.5 mm², flexible with push-in or socket	
Interconnectors from lamp to lamp		Sheathed cable 2 x 1.5 mm ² , flexible with plug and socket	
Socket and plug		2-pole with interlock	
Type of mounting		Magnetic or clip fixing	
Housing		Plastic, transparent	
Ambient temperature	°C	-30+55	
Protection class		II	
Protection category		IP 20	
Approvals (according to type)		C€ 말 EN	⊕ c 91 °us

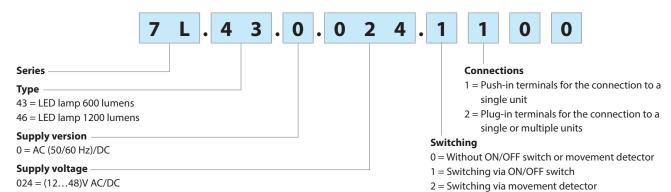
V-2022, www.findernet.com



Ordering information

230 = (110...240)V AC/DC

Example: Series 7L, LED light with magnetic fixing, ON/OFF switch, supply voltage 12...48V AC/DC and push-in terminals.



All types

All types	
7L.43.0.024.0100	7L.46.0.024.0100
7L.43.0.024.0200	7L.46.0.024.0200
7L.43.0.024.1100	7L.46.0.024.1100
7L.43.0.024.1200	7L.46.0.024.1200
7L.43.0.024.2100	7L.46.0.024.2100
7L.43.0.024.2200	7L.46.0.024.2200
7L.43.0.230.0100	7L.46.0.230.0100
7L.43.0.230.0200	7L.46.0.230.0200
7L.43.0.230.1100	7L.46.0.230.1100
7L.43.0.230.1200	7L.46.0.230.1200
7L.43.0.230.2100	7L.46.0.230.2100
7L.43.0.230.2200	7L.46.0.230.2200
	7L.43.0.024.0100 7L.43.0.024.0200 7L.43.0.024.1100 7L.43.0.024.1200 7L.43.0.024.2100 7L.43.0.024.2200 7L.43.0.230.0100 7L.43.0.230.0100 7L.43.0.230.1100 7L.43.0.230.1200 7L.43.0.230.1200 7L.43.0.230.2100





Accessories



07L.11 (included in the box)



07L.12 (not included)

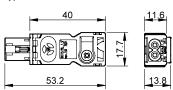


Sockets and plugs, coded, for connection to a 2-pole cable (2 x 1.5 mm 2), e.g. H05VV-F, 2 x 1.5 mm 2

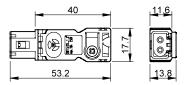
- 11 = Socket, loose for output side
- 12 = Plug, loose for input side

Outline drawings

Type 07L.11

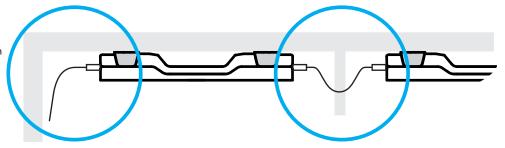






Connections

Quick and simple wiring system via push-in terminals for the connection to a single unit, or via plug-in terminals for the connection to a single or multiple units.



Multiple connection (up to 7 lamps)

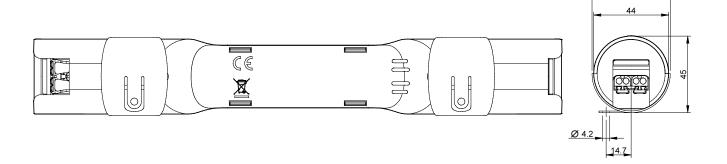


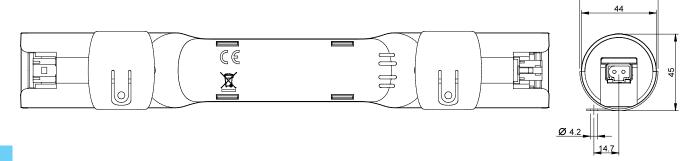


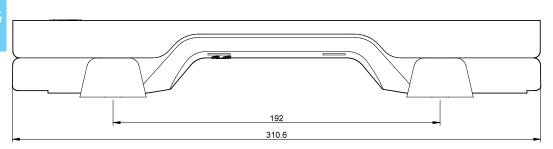
46

Outline drawings

Types 7L.4x.0.xxx.0100/0200





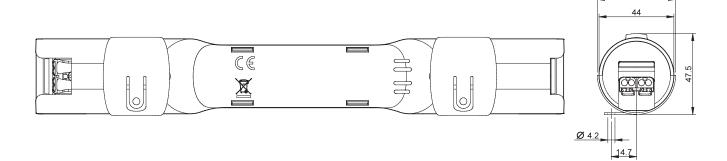


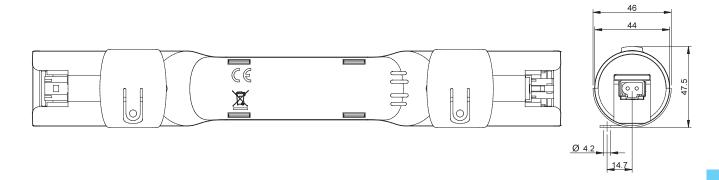


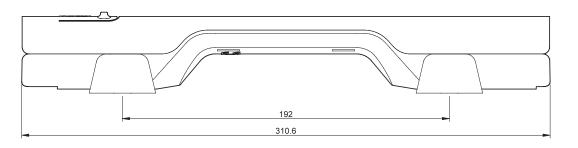
finder

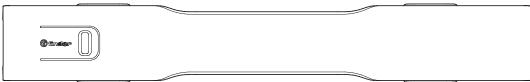
Outline drawings

Types 7L.4x.0.xxx.1100 / 1200













Outline drawings

Types 7L.4x.0.xxx.2100 / 2200

