

New!

Cabin lighting SQUARE-LED built-in lamp

SQUARE-LED

SQUARE-LED-EB-Ø180:

Technical data

Switching power supply: Input 100-240V AC 50Hz/60Hz,
Output 24V- / 1A

Lamp SQUARE-LED-EB-Ø180

Power per lamp: 10W
Luminous flux + brightness: light colour white(w): 622lm
light colour natural white(nw): 616lm
light colour warm white(ww): 410lm
Protection type: IP20
Protection class: III
Mounting depth: 16mm
Required ceiling cutout: Ø165mm

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Illuminance:

(Measured in a cabin with the dimensions 1200x1000x2200mm)

1x SQUARE-LED-EB-Ø180-w 65 Lux
1x SQUARE-LED-EB-Ø180-nw 65 Lux
1x SQUARE-LED-EB-Ø180-ww 57 Lux

dimnable (optional)

SQUARE-LED-EB-Ø240:

Technical data

Switching power supply: Input 100-240V AC 50Hz/60Hz,
Output 24V- / 1A

Lamp SQUARE-LED-EB-Ø240

Power per lamp: 14W
Luminous flux + brightness: light colour white(w): 870lm
light colour natural white(nw): 856lm
light colour warm white(ww): 580lm
Protection type: IP20
Protection class: III
Mounting depth: 16mm
Required ceiling cutout: Ø225mm

Required ceiling cutout: Ø225mm

Illuminance:

(Measured in a cabin with the dimensions 1200x1000x2200mm)

1x SQUARE-LED-EB-Ø240-w 105 Lux
1x SQUARE-LED-EB-Ø240-nw 105 Lux
1x SQUARE-LED-EB-Ø240-ww 90 Lux

dimnable (optional)

SQUARE-LED-EB-200:

Technical data

Switching power supply: Input 100-240V AC 50Hz/60Hz,
Output 24V- / 1A

Lamp SQUARE-LED-EB-200

Power per lamp: 9W
Luminous flux + brightness: light colour white(w): 560lm
light colour natural white(nw): 548lm
light colour warm white(ww): 361lm
Protection type: IP20
Protection class: III
Mounting depth: 16mm
Required ceiling cutout: 180x170mm

Required ceiling cutout: 180x170mm

Illuminance:

(Measured in a cabin with the dimensions 1200x1000x2200mm)

1x SQUARE-LED-EB-200-w 58 Lux
1x SQUARE-LED-EB-200-nw 55 Lux
1x SQUARE-LED-EB-200-ww 60 Lux

dimnable (optional)

SQUARE-LED-EB-300:

Technical data

Switching power supply: Input 100-240V AC 50Hz/60Hz,
Output 24V- / 1A

Lamp SQUARE-LED-EB-300

Power per lamp: 18W
Luminous flux + brightness: light colour white(w): 1100lm
light colour natural white(nw): 1085lm
light colour warm white(ww): 720lm
Protection type: IP20
Protection class: III
Mounting depth: 16mm
Required ceiling cutout: 285x285mm

Required ceiling cutout: 285x285mm

Illuminance:

(Measured in a cabin with the dimensions 1200x1000x2200mm)

1x SQUARE-LED-EB-300-w 165 Lux
1x SQUARE-LED-EB-300-nw 175 Lux
1x SQUARE-LED-EB-300-ww 140 Lux

dimnable (optional)

Attachment features



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Spring fastening

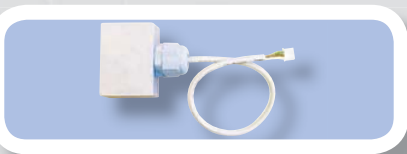
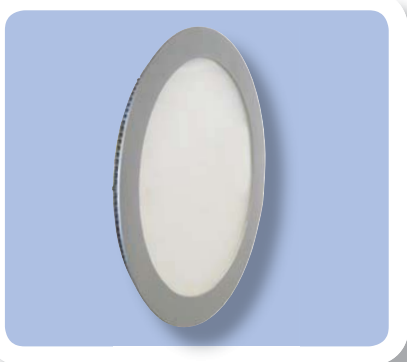
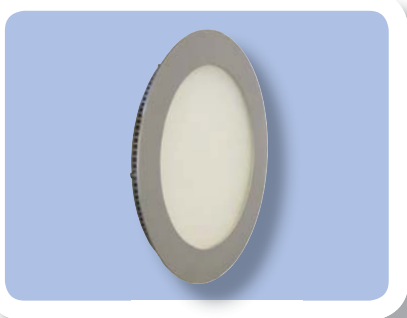


Screw fastening



Spring and screw fastening

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New!**Cabin lighting SQUARE-LED built-in lamp****SQUARE-LED built-in lamp Ø180mm**

Art.no.	Description
20310	SQUARE-LED-EB-Ø180-w
20311	SQUARE-LED-EB-Ø180-nw
20312	SQUARE-LED-EB-Ø180-ww

SQUARE-LED built-in lamp Ø180mm, mounting depth: 16mm
 Light colour white(w): 6000-7000K, 622lm, 10W, 24V DC
 Light colour natural white(nw): 4000-5000K, 616lm, 10W, 24V DC
 Light colour warm white(ww): 2700-3300K, 410lm, 10W, 24V DC

Scope of delivery:

1x lamp including an electrical ballast 1x fastening set
 1x switching power supply 1x mounting instruction

SQUARE-LED built-in lamp Ø240mm

Art.no.	Description
20313	SQUARE-LED-EB-Ø240-w
20314	SQUARE-LED-EB-Ø240-nw
20315	SQUARE-LED-EB-Ø240-ww

SQUARE-LED built-in lamp Ø240mm, mounting depth: 16mm
 Light colour white(w): 6000-7000K, 870lm, 14W, 24V DC
 Light colour natural white(nw): 4000-5000K, 856lm, 14W, 24V DC
 Light colour warm white(ww): 2700-3300K, 580lm, 14W, 24V DC

Scope of delivery:

1x lamp including an electrical ballast 1x fastening set
 1x switching power supply 1x mounting instruction

SQUARE-LED built-in lamp 200x200x16mm

Art.no.	Description
20316	SQUARE-LED-EB-200-w
20317	SQUARE-LED-AB-200-nw
20318	SQUARE-LED-AB-200-ww

SQUARE-LED built-in lamp 200x200x16mm
 Light colour white(w): 6000-7000K, 560lm, 9W, 24V DC
 Light colour natural white(nw): 4000-5000K, 548lm, 9W, 24V DC
 Light colour warm white(ww): 2700-3300K, 361lm, 9W, 24V DC

Scope of delivery:

1x lamp including an electrical ballast 1x fastening set
 1x switching power supply 1x mounting instruction

SQUARE-LED built-in lamp 300x300x16mm

Art.no.	Description
20319	SQUARE-LED-EB-300-w
20320	SQUARE-LED-EB-300-nw
20321	SQUARE-LED-EB-300-ww

SQUARE-LED built-in lamp 300x300x16mm
 Light colour white(w): 6000-7000K, 1100lm, 18W, 24V DC
 Light colour natural white(nw): 4000-5000K, 1085lm, 18W, 24V DC
 Light colour warm white(ww): 2700-3300K, 720lm, 18W, 24V DC

Scope of delivery:

1x lamp including an electrical ballast 1x fastening set
 1x switching power supply 1x mounting instruction

Dimmer

Art.no.	Description
20416	CabinLED-Dimmer-3pol