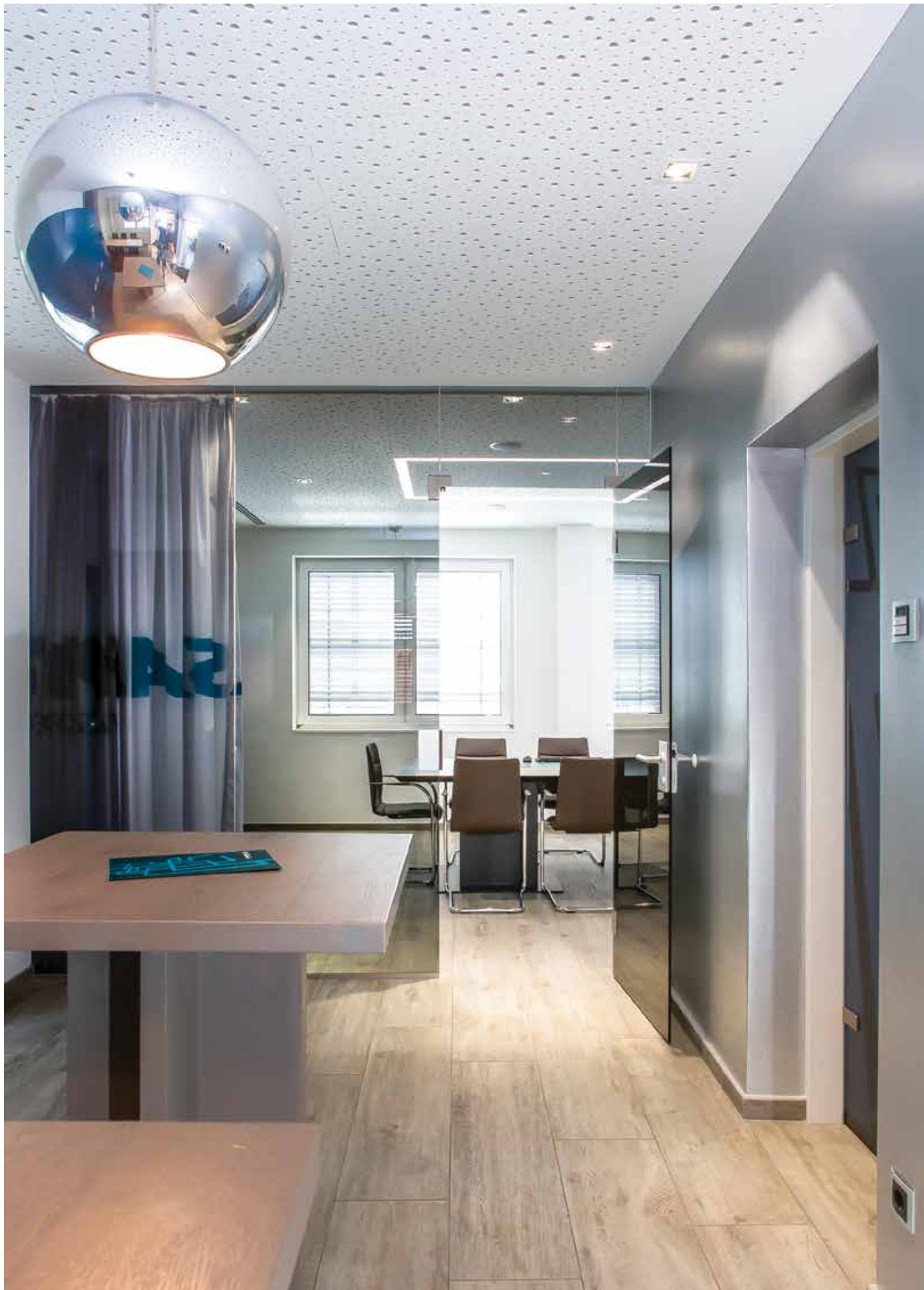




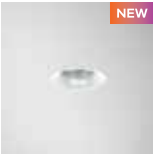
FESAL



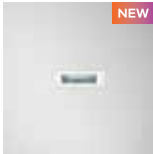
FESAL
420



FESAL Sq
422



FESAL IP
424



FESAL Sq IP
426





**Product
characteristics**

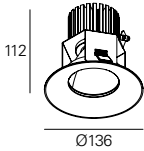
Body Aluminium
Finish Powder coated
Optical system PB - Shiny reflector
Light source LED, RG1, CRI>90, MacAdam Step ≤3
LED lifetime 50.000h @ L80, B10, Ta 25°C
Control gear Not included
Ceiling thickness For ceilings between 1-25 mm



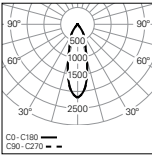
01. Select version



FESAL



PB - Shiny reflector | Beam angle of 35°



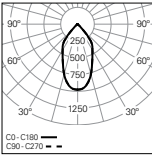
UGR	W	lm output	lm/W	mA	Ø132	CODE*
≤13	8	932	143	200	Ø132	90019L00L0♣0♦35
≤16	14	1578	134	350	Ø132	90019L00H0♣0♦35

*Replace the symbols to complete the code

Colour	♣
□ White	W
■ Black	B

Colour temp.	♦
3000K	B
4000K	A

PB - Shiny reflector | Beam angle of 60°



UGR	W	lm output	lm/W	mA	Ø132	CODE*
≤19	8	953	146	200	Ø132	90019L00L0♣0♦60
≤19	14	1596	136	350	Ø132	90019L00H0♣0♦60

FESAL

•To complete the product add the control gear. Please order separately.

02. Select options

OPTIONS Code

Control gear HF	
Driver 8,4W 10-42V 200mA HF	900001E
Driver 14,7W 10-42V 350mA HF	900004E

Control gear dimmable DALI	
Driver 10,4W 09-52V 200mA DALI+ PUSH	900101H
Driver 18,2W 09-52V 350mA DALI+ PUSH	900104H

Steel safety cable	
L1500 mm	955000

FESAL Sq



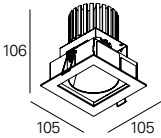
Product characteristics

Body
Steel sheet
Finish
Powder coated
Optical system
PB - Shiny reflector
Light source
LED, RG1, CRI>90, MacAdam Step ≤3
LED lifetime
50.000h @ L80, B10, Ta 25°C
Control gear
Not included
Ceiling thickness
For ceilings between 1-25 mm

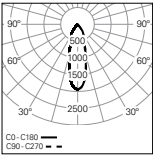
01. Select version



FESAL Sq

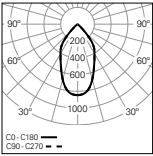


PB - Shiny reflector | Beam angle of 35°



UGR	W	lm output	lm/W	mA	Size	CODE*
≤16	8	796	122	200	95x93	90767L00L0♣0♦35
≤19	14	1330	113	350	95x93	90767L00H0♣0♦35

PB - Shiny reflector | Beam angle of 60°



UGR	W	lm output	lm/W	mA	Size	CODE*
≤22	8	817	125	200	95x93	90767L00L0♣0♦60
≤22	14	1347	115	350	95x93	90767L00H0♣0♦60

*Replace the symbols to complete the code

Colour	♣
□ White	W
■ Black	B

Colour temp.	♦
3000K	B
4000K	A

FESAL Sq

• To complete the product add the control gear. Please order separately.

02. Select options

OPTIONS Code

Control gear HF	
Driver 8,4W 10-42V 200mA HF	900001E
Driver 14,7W 10-42V 350mA HF	900004E

Control gear dimmable DALI	
Driver 10,4W 09-52V 200mA DALI+ PUSH	900101H
Driver 18,2W 09-52V 350mA DALI+ PUSH	900104H

Steel safety cable	
L1500 mm	955000

FESAL IP



Product characteristics

Body

Aluminium

Finish

Powder coated

Optical system

PB - Shiny reflector
Transparent polycarbonate

Light source

LED, RG1, CRI>90, MacAdam Step ≤3

LED lifetime

50.000h @ L80, B10, Ta 25°C

Control gear

Not included

Ceiling thickness

For ceilings between 1-25 mm



01. Select version



FESAL IP

112

Ø136

PB - Shiny reflector | Beam angle of 35°

W	lm output	lm/W	mA	Beam angle	CODE*
8	932	143	200	Ø132	90765L00L0♣0♦35
14	1578	134	350	Ø132	90765L00H0♣0♦35

PB - Shiny reflector | Beam angle of 60°

W	lm output	lm/W	mA	Beam angle	CODE*
8	953	146	200	Ø132	90765L00L0♣0♦60
14	1596	136	350	Ø132	90765L00H0♣0♦60

FESAL IP

• To complete the product add the control gear. Please order separately.

***Replace the symbols to complete the code**

Colour	♣
☐ White	W
☒ Black	B

Colour temp.	♦
3000K	B
4000K	A

02. Select options

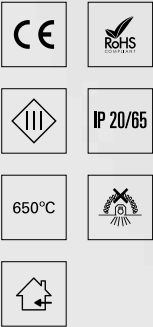
OPTIONS	Code
Control gear HF	
Driver 8,4W 10-42V 200mA HF	900001E
Driver 14,7W 10-42V 350mA HF	900004E
Control gear dimmable DALI	
Driver 10,4W 09-52V 200mA DALI+ PUSH	900101H
Driver 18,2W 09-52V 350mA DALI+ PUSH	900104H
Steel safety cable	
L1500 mm	955000

FESAL Sq IP



Product characteristics

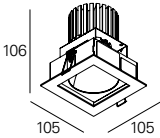
Body Steel sheet
Finish Powder coated
Optical system PB - Shiny reflector Transparent polycarbonate
Light source LED, RG1, CRI>90, MacAdam Step ≤3
LED lifetime 50.000h @ L80, B10, Ta 25°C
Control gear Not included
Ceiling thickness For ceilings between 1-25 mm



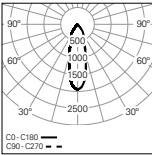
01. Select version



FESAL Sq IP



PB - Shiny reflector | Beam angle of 35°



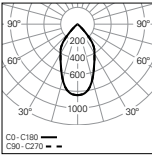
W	lm output	lm/W	mA	Size	CODE*
8	796	122	200	95x93	90766L00L0♣0♦35
14	1330	113	350	95x93	90766L00H0♣0♦35

*Replace the symbols to complete the code

Colour	♣
□ White	W
■ Black	B

Colour temp.	♦
3000K	B
4000K	A

PB - Shiny reflector | Beam angle of 60°



W	lm output	lm/W	mA	Size	CODE*
8	817	125	200	95x93	90766L00L0♣0♦60
14	1347	115	350	95x93	90766L00H0♣0♦60

FESAL Sq IP

• To complete the product it is necessary to separately order the driver.

02. Select options

OPTIONS Code

Control gear HF	
Driver 8,4W 10-42V 200mA HF	900001E
Driver 14,7W 10-42V 350mA HF	900004E

Control gear dimmable DALI	
Driver 10,4W 09-52V 200mA DALI+ PUSH	900101H
Driver 18,2W 09-52V 350mA DALI+ PUSH	900104H

Steel safety cable	
L1500 mm	955000