

espica ✨



FELIS

Countless shapes of light.

espica 



FELIS

**is the ultimate range for all
indoor applications.**



Felis family.

the new lighting tools

The complete range of products for all interior projects. In addition to **aesthetic design**, **precise light control** and **great UGR values**, the versatility of **Felis**, underwritten by its compact format and super modular design, one LED module shares numerous mounting rings display particular strenghts in hotels, residential or any indoor commercial environments. Round as well as square designs with adjustable and fixed options, in various wattages enable nuanced adaptation to different needs. Felis is the **ideal solution for residential and hotel applications**.

INDEX OF THE BROCHURE

The Felis Series overview	12
Features	
Modularity and semplicity	14
Optic comfort	16
A quick recap	18
Codes	
Felis D	20
Felis P	32
Felis S	36



THE FELIS SERIE OVERVIEW

Thanks to its **extreme ductility** and **simplicity** of the system, Felis is configured as the ideal product for any type of indoor installation, both in commercial environments and in domestic contexts. The Felis series is characterized by a simple and essential design, colour temperatures from 2700K to 4000K and a high luminous efficiency. Available in **different finishes** and equipped with a wide choice of optics, Felis is the product that meets the demands of all lighting designers.



The family overview.

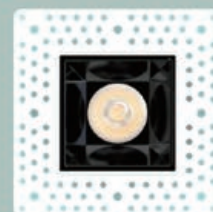
Recessed light in its best form

FELIS D

FELIS D - 50



FELIS D - 60



FELIS D - 70



FELIS D - 90



FELIS P

FELIS S

ACESSORIES

FELIS P - 50



FELIS P - 60



FELIS S - 60



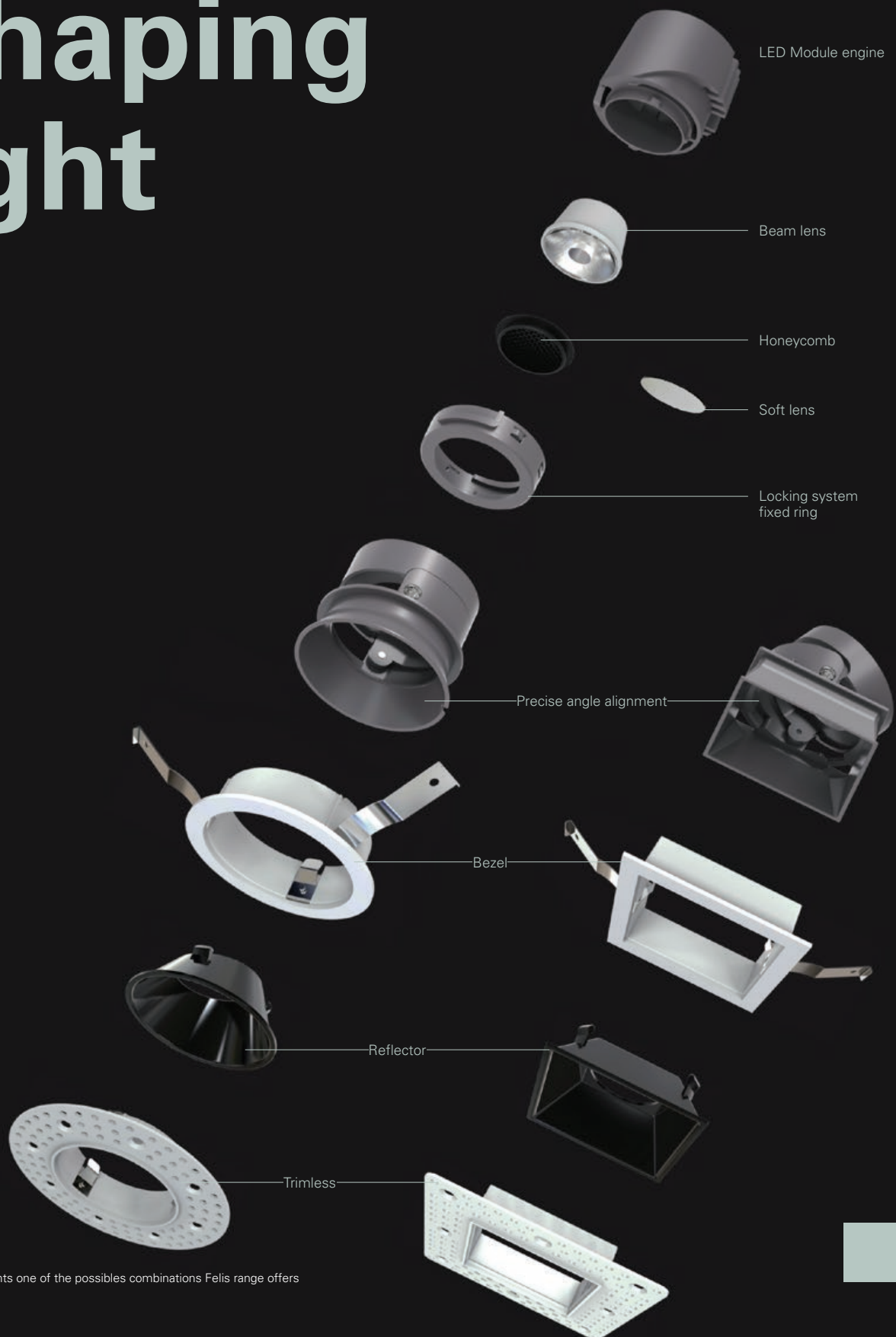
FELIS S - 70



FELIS S - 90



Shaping light



this graph represents one of the possibles combinations Felis range offers



Modularity and simplicity.

Felis is designed to do more with less

A modular design

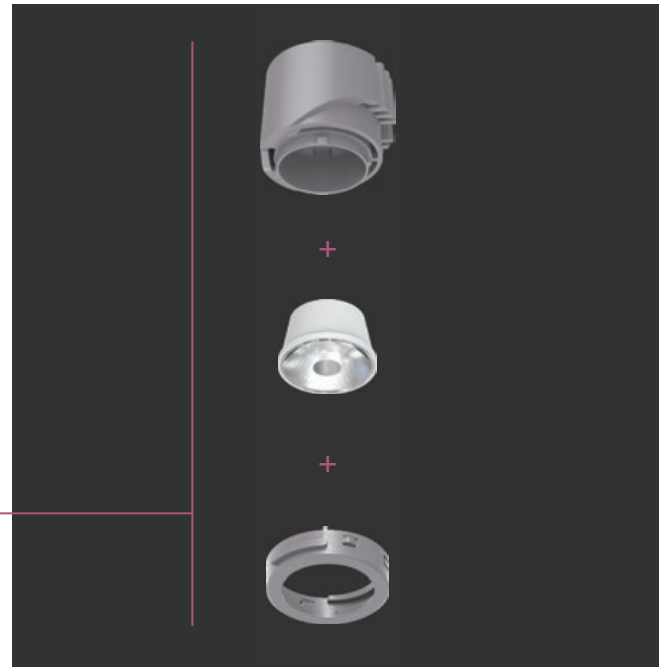
The Felis light source consists of a simple composition of elements: the **LED module** to which is added the **beam lens** and its accessories (honeycomb or soft lens) and- in order to close the system - the **locking ring**. That's all, simple and essential. **No tools** are needed for assembly, once assembled the object has a degree of protection equal to IP44.



One single LED engine module can fit numerous mounting rings!



A bunch of different frames, compatible with reflectors and easy to install

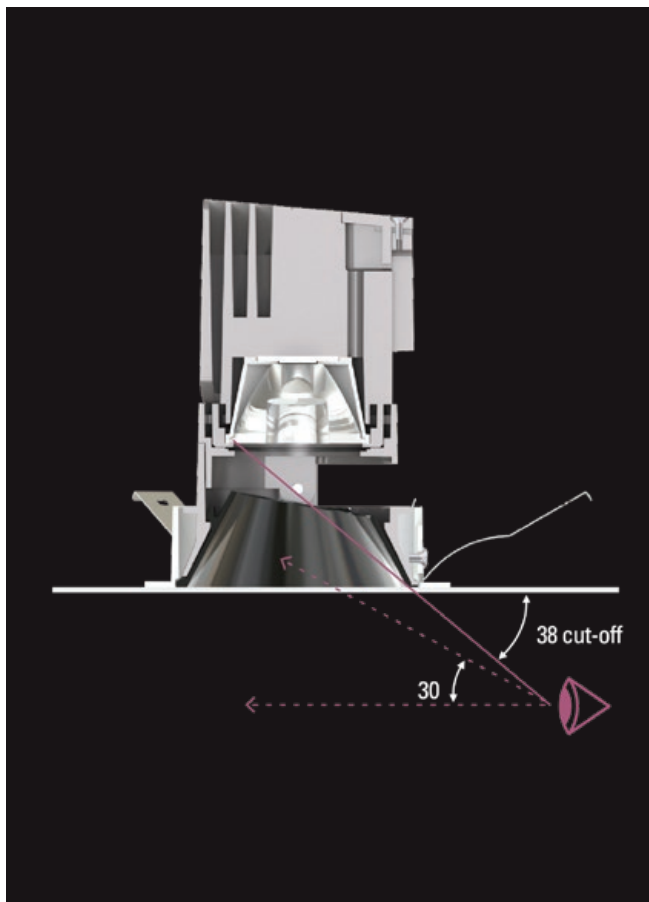


The luminaire

The final downlight fitting is made up of the **LED engine module** + the **mounting ring**. That's all. Also in this case **no tools** are required for assembly, to assemble the two pieces it is sufficient to turn clockwise to lock and anticlockwise to unlock. Simple, right?

Optic comfort and performances.

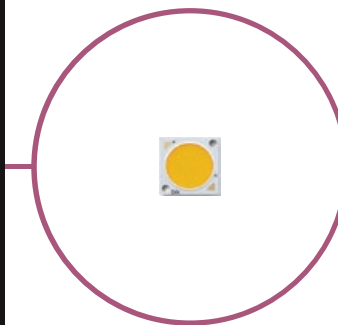
A precise and elegant light that integrates into the ceiling



Anti-glare

Thanks to meticulous planning, the LED module is harmoniously integrated into the fitting and made invisible. The visible part of the reflector also produces **a glare equivalent to zero**. The sum of these ingredients produces a **high visual comfort**.

LED module integrated in optical lens



Secondary reflector, available in different finishes



Secondary reflector

The details make the difference.

Felis offers **four different reflector finishes** to differentiate light projects and add a touch of elegance to installations, this while maintaining **high visual comfort values**.

Black- standard



Matt Silver

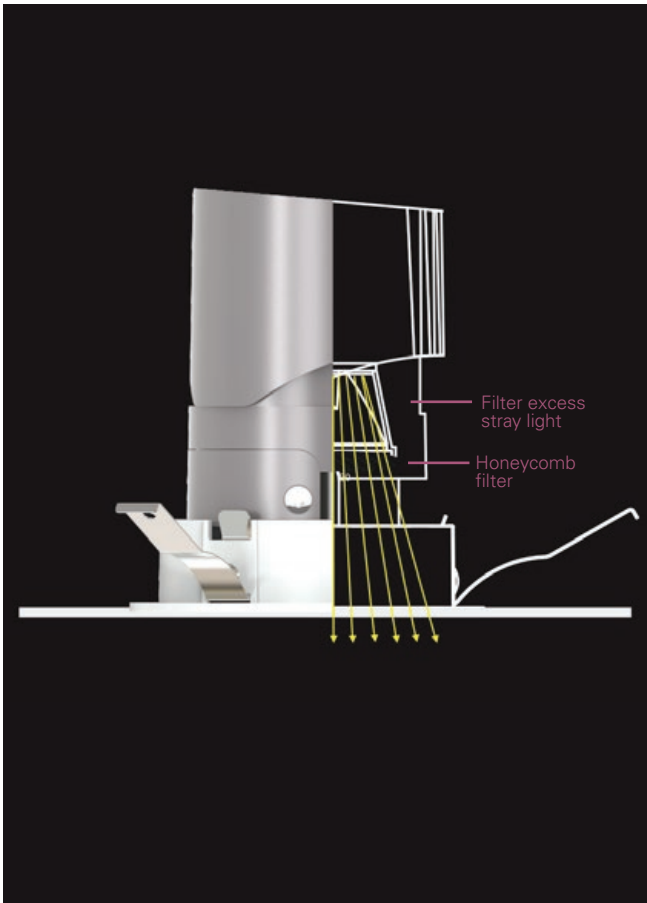


Bright Silver



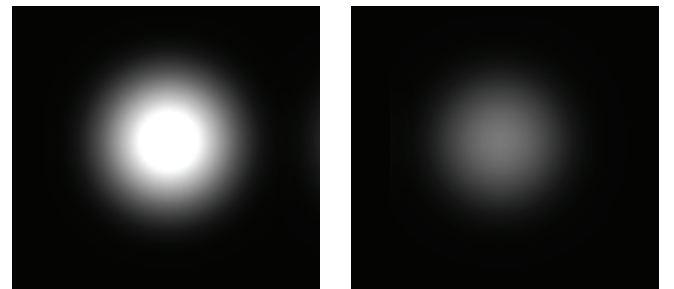
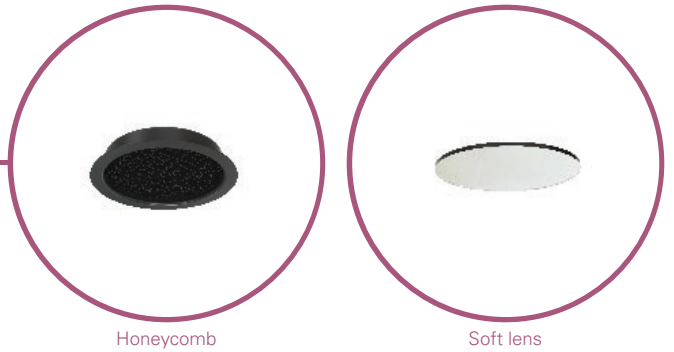
Gold





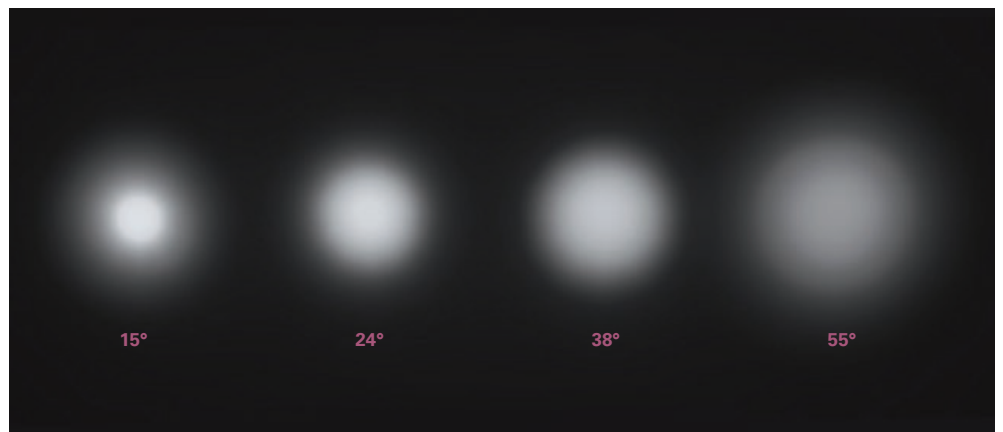
Anti-glare Accessories

Honeycomb filter and **soft lens** can be added to provide maximum visual comfort. The accessories must be inserted between the beam lens and the locking system ring.



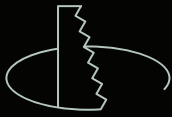
Beam angles

The Felis range offers **four different beams**. Thanks to the multiple opening beams it's possible to offer any type of lighting solution, from **accent light** with a narrow beam (15°) to **diffused light** with wide beam (55°)





- High quality LED
- 3 Step MacAdam
- 4 different types of optics: narrow, medium, wide, extra-wide
- Available in different colour temperatures: 2700K, 3000K and 4000K



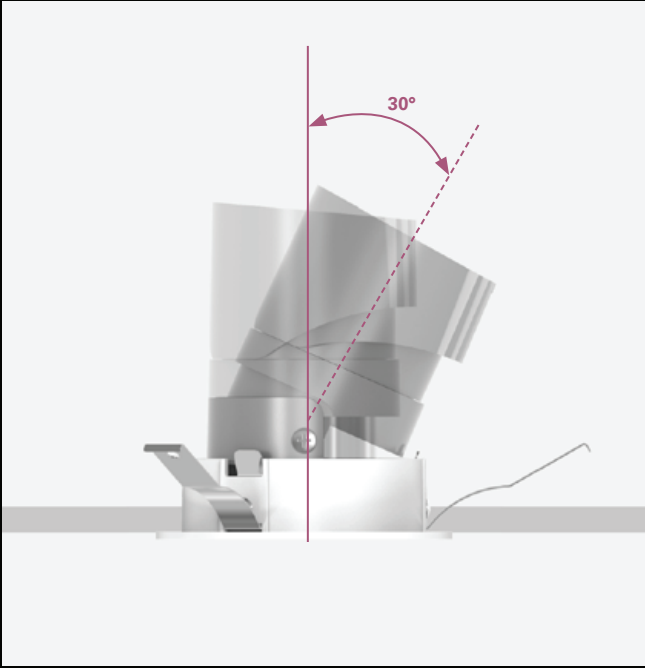
Different cut-outs
from 55 up to 125 mm



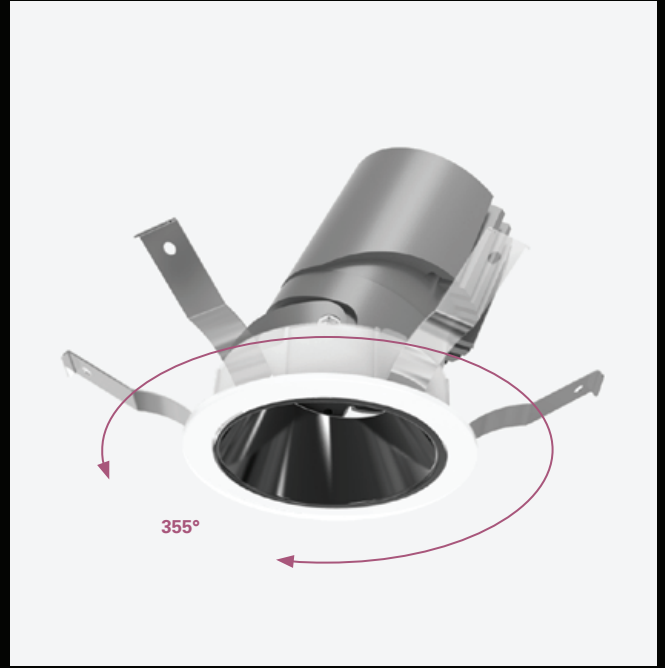
High visual comfort

A quick recap

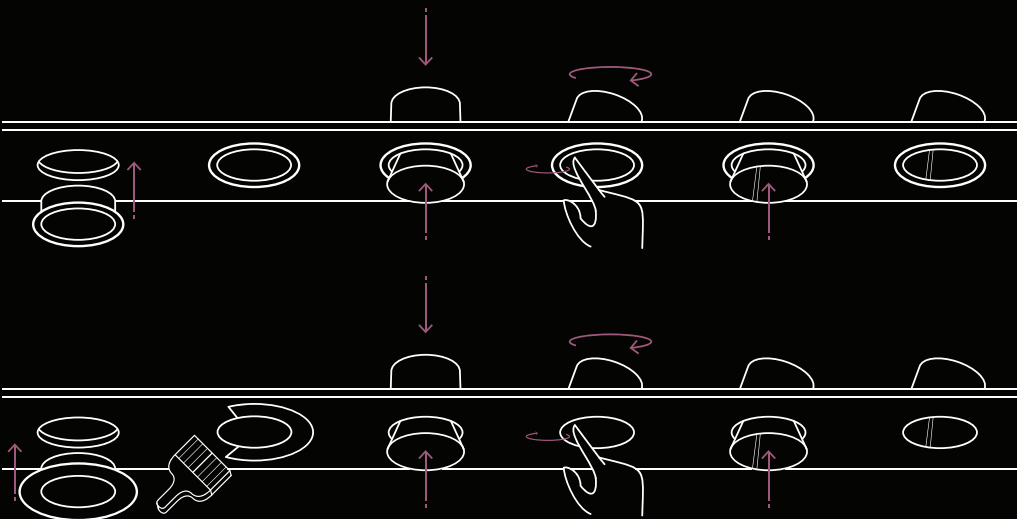
A unique product concept, many possible combinations



- 30° tilt on the vertical axis



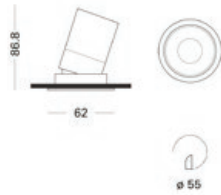
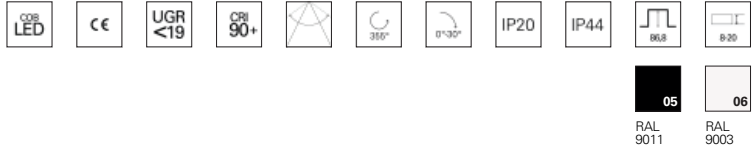
- 355° adjustability on the vertical axis



- **Installation** system for Felis version with trim

- **Installation** system for Felis trimless version

FELIS D 50



Secondary reflectors

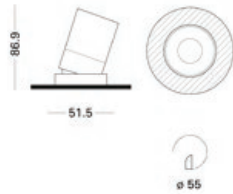


FELIS D - 50 Round Adjustable

Trim version

Code base	Trim - IP	Power (W)	ColourT (K)	Beam angle	Control	Finishes
ES - FEDAR	T2 With Trim IP20	05 5W	27 2700K	15 15°	DA DALI	05 RAL 9011
	T4 With Trim IP44	08 8W	30 3000K	24 24°	ND Not dimmable	06 RAL 9003
			40 4000K	38 38°	W0 No Driver	
				55 55°	PD Cut-Phase	

Code example:
ES-FEDART2 05 27 24 DA 05



Secondary reflectors



FELIS D - 50 Round Adjustable

Trimless version

Code base	Trim - IP	Power (W)	ColourT (K)	Beam angle	Control	Finishes
ES - FEDAR	02 Trimless IP20	05 5W	27 2700K	15 15°	DA DALI	05 RAL 9011
	04 Trimless IP44	08 8W	30 3000K	24 24°	ND Not dimmable	06 RAL 9003
			40 4000K	38 38°	W0 No Driver	
				55 55°	PD Cut-Phase	

Code example:
ES-FEDAR 02 05 27 24 DA 05

5W

L80B10 - 0.12 A | values calculated with beam angle 38°

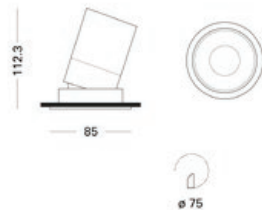
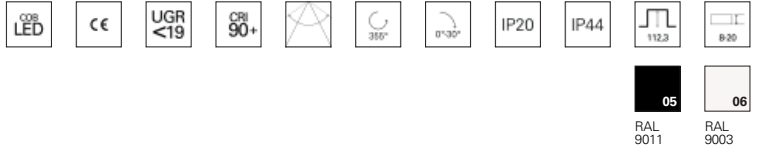
ColourT (K)	Delivered lumen (lm)
2700K	319
3000K	332
4000K	350

8W

L80B10 - 0.18 A | values calculated with beam angle 38°

ColourT (K)	Delivered lumen (lm)
2700K	467
3000K	519
4000K	512

FELIS D 60



FELIS D - 60 Round Adjustable

Trim version

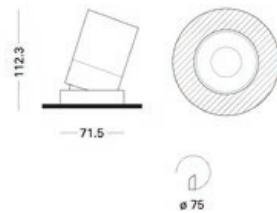


Accessories



Code base	Trim – IP	Power (W)	Colour T (K)	Beam angle	Control	Finishes
ES - FEDAR	T2 With Trim IP20	10 10W	27 2700K	15 15°	DA DALI	05 RAL 9011
	T4 With Trim IP44	15 15W	30 3000K	24 24°	ND Not dimmable	06 RAL 9003
			40 4000K	38 38°	WO No Driver	
				55 55°	PD Cut-Phase	

Code example:
ES-FEDART2 15 40 24 PD 05

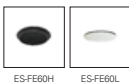


FELIS D - 60 Round Adjustable

Trimless version



Accessories



Code base	Trim – IP	Power (W)	Colour T (K)	Beam angle	Control	Finishes
ES - FEDAR	02 Trimless IP20	10 10W	27 2700K	15 15°	DA DALI	05 RAL 9011
	04 Trimless IP44	15 15W	30 3000K	24 24°	ND Not dimmable	06 RAL 9003
			40 4000K	38 38°	WO No Driver	
				55 55°	PD Cut-Phase	

Code example:
ES-FEDAR 02 15 27 24 DA 06

10W

L80B10 - 0.25 A | values calculated with beam angle 38°

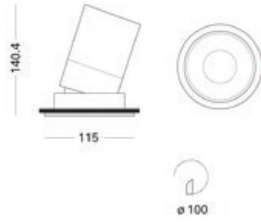
Colour T (K)	Delivered lumen (lm)
2700K	752
3000K	836
4000K	716

15W

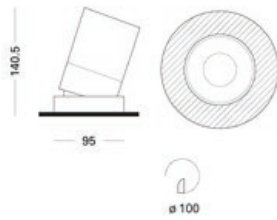
L80B10 - 0.35 A | values calculated with beam angle 38°

Colour T (K)	Delivered lumen (lm)
2700K	1075
3000K	1195
4000K	1183

FELIS D 70



Accessories



Accessories



FELIS D - 70 Round Adjustable

Trim version

Code base	Trim - IP	Power (W)	ColourT (K)	Beam angle	Control	Finishes
ES - FEDAR	T2 With Trim IP20	20 20W	27 2700K	15 15°	DA DALI	05 RAL 9011
	T4 With Trim IP44	25 25W	30 3000K	24 24°	ND Not dimmable	06 RAL 9003
			40 4000K	38 38°	W0 No Driver	
				55 55°	PD Cut-Phase	

Code example:
ES-FEDART4 25 30 24 W0 05

FELIS D - 70 Round Adjustable

Trimless version

Code base	Trim - IP	Power (W)	ColourT (K)	Beam angle	Control	Finishes
ES - FEDAR	02 Trimless IP20	20 20W	27 2700K	15 15°	DA DALI	05 RAL 9011
	04 Trimless IP44	25 25W	30 3000K	24 24°	ND Not dimmable	06 RAL 9003
			40 4000K	38 38°	W0 No Driver	
				55 55°	PD Cut-Phase	

Code example:
ES-FEDAR 02 25 27 38 DA 05

20W

L80B10 - 0.50 A | values calculated with beam angle 38°

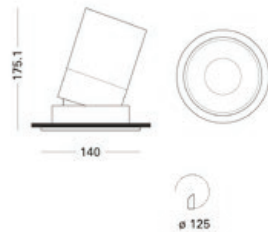
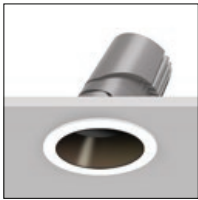
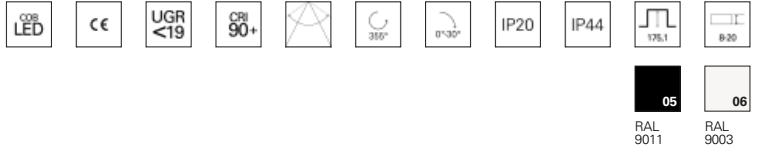
ColourT (K)	Delivered lumen (lm)
2700K	1607
3000K	1786
4000K	1822

25W

L80B10 - 0.60 A | values calculated with beam angle 38°

ColourT (K)	Delivered lumen (lm)
2700K	1701
3000K	1891
4000K	2095

FELIS D 90

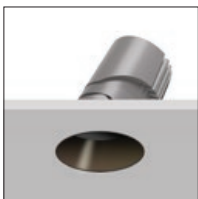


FELIS D - 90 Round Adjustable

Trim version

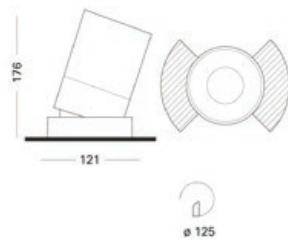


Accessories



Code base	Trim – IP	Power (W)	Colour T (K)	Beam angle	Control	Finishes
ES - FEDAR	T2 With Trim IP20	30 30W	27 2700K	15 15°	DA DALI	05 RAL 9011
	T4 With Trim IP44	35 35W	30 3000K	24 24°	ND Not dimmable	06 RAL 9003
			40 4000K	38 38°	WO No Driver	
				55 55°	PD Cut-Phase	

Code example:
ES-FEDART2 30 30 55 PD 05

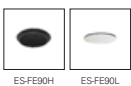


FELIS D - 90 Round Adjustable

Trimless version



Accessories



Code base	Trim – IP	Power (W)	Colour T (K)	Beam angle	Control	Finishes
ES - FEDAR	02 Trimless IP20	30 30W	27 2700K	15 15°	DA DALI	05 RAL 9011
	04 Trimless IP44	35 35W	30 3000K	24 24°	ND Not dimmable	06 RAL 9003
			40 4000K	38 38°	WO No Driver	
				55 55°	PD Cut-Phase	

Code example:
ES-FEDAR 02 35 27 15 ND 06

30W

L80B10 - 0.70 A | values calculated with beam angle 38°

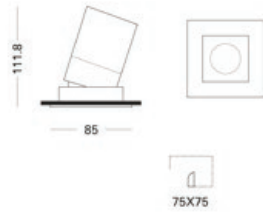
Colour T (K)	Delivered lumen (lm)
2700K	2056
3000K	2140
4000K	2683

35W

L80B10 - 0.85 A | values calculated with beam angle 38°

Colour T (K)	Delivered lumen (lm)
2700K	2445
3000K	2544
4000K	3037

FELIS D 60



Accessories



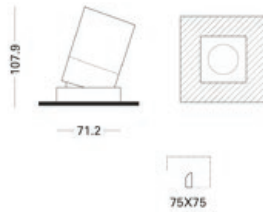
FELIS D- 60 Square Adjustable

Trim version

Code base	Trim - IP	Power (W)	ColourT (K)	Beam angle	Control	Finishes
ES- FEDAS	T2 With Trim IP20	10 10W	27 2700K	15 15°	DA DALI	05 RAL 9011
	T4 With Trim IP44	15 15W	30 3000K	24 24°	ND Not dimmable	06 RAL 9003
			40 4000K	38 38°	W0 No Driver	
				55 55°	PD Cut-Phase	

Code example:

ES-FEDAS T2 15 30 38 W0 06



Accessories



FELIS D- 60 Square Adjustable

Trimless version

Code base	Trim - IP	Power (W)	ColourT (K)	Beam angle	Control	Finishes
ES- FEDAR	02 Trimless IP20	10 10W	27 2700K	15 15°	DA DALI	05 RAL 9011
	04 Trimless IP44	15 15W	30 3000K	24 24°	ND Not dimmable	06 RAL 9003
			40 4000K	38 38°	W0 No Driver	
				55 55°	PD Cut-Phase	

Code example:

ES-FEDAS 02 10 27 38 DA 06

10W

L80B10 - 0.25 A | values calculated with beam angle 38°

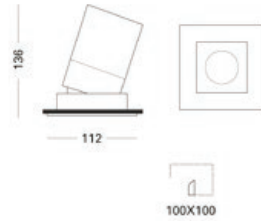
ColourT (K)	Delivered lumen (lm)
2700K	724
3000K	805
4000K	762

15W

L80B10 - 0.35 A | values calculated with beam angle 38°

ColourT (K)	Delivered lumen (lm)
2700K	1035
3000K	1151
4000K	1143

FELIS D 70



Accessories



ES-FEAS70SB ES-FEAS70SS ES-FEAS70SM ES-FEAS70SG



ES-FE70H ES-FE70L

FELIS D- 70 Square Adjustable

Trim version

Code base	Trim - IP	Power (W)	Colour T (K)	Beam angle	Control	Finishes
ES- FEDAS	T2 With Trim IP20	20 20W	27 2700K	15 16°	DA DALI	05 RAL 9011
	T4 With Trim IP44	25 25W	30 3000K	24 24°	ND Not dimmable	06 RAL 9003
			40 4000K	38 38°	W0 No Driver	
				55 55°	PD Cut-Phase	

Code example:

ES-FEDAST2 20 30 15 W0 05

20W

L80B10 - 0.50 A | values calculated with beam angle 38°

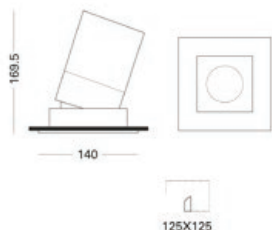
Colour T (K)	Delivered lumen (lm)
2700K	1572
3000K	1747
4000K	1806

25W

L80B10 - 0.60 A | values calculated with beam angle 38°

Colour T (K)	Delivered lumen (lm)
2700K	1697
3000K	1886
4000K	2086

FELIS D 90



Accessories



ES-FEAS90SB ES-FEAS90SS ES-FEAS90SM ES-FEAS90SG



ES-FE90H



ES-FE90L

FELIS D- 90 Square Adjustable

Trim version

Code base	Trim – IP	Power (W)	ColourT (K)	Beam angle	Control	Finishes
ES- FEDAS	T2 With Trim IP20	30 30W	27 2700K	15 15°	DA DALI	05 RAL 9011
	T4 With Trim IP44	35 35W	30 3000K	24 24°	ND Not dimmable	06 RAL 9003
			40 4000K	38 38°	W0 No Driver	
				55 55°	PD Cut-Phase	

Code example:

ES-FEDAS T2 30 30 15 DA 06

30W

L80B10 - 0.70 A | values calculated with beam angle 38°

ColourT (K)	Delivered lumen (lm)
2700K	1991
3000K	2072
4000K	2655

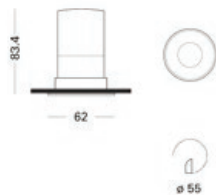
35W

L80B10 - 0.85 A | values calculated with beam angle 38°

ColourT (K)	Delivered lumen (lm)
2700K	2385
3000K	2482
4000K	2983



FELIS D 50



Secondary reflectors



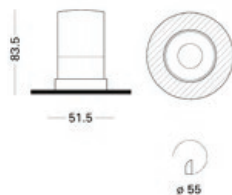
ES-FEFR60SB ES-FEFR60SS ES-FEFR60SM ES-FEFR60SG

FELIS D - 50 Round Fixed

Trim version

Code base	Trim – IP	Power (W)	ColourT (K)	Beam angle	Control	Finishes
ES - FEDFR	T2 With Trim IP20	05 5W	27 2700K	15 15°	DA DALI	05 RAL 9011
	T4 With Trim IP44	08 8W	30 3000K	24 24°	ND Not dimmable	06 RAL 9003
			40 4000K	38 38°	W0 No Driver	
				55 55°	PD Cut-Phase	

Code example:
ES-FEDFR T2 05 27 24 DA 05



Secondary reflectors



ES-FEFR60SB ES-FEFR60SS ES-FEFR60SM ES-FEFR60SG

FELIS D - 50 Round Fixed

Trimless version

Code base	Trim – IP	Power (W)	ColourT (K)	Beam angle	Control	Finishes
ES - FEDFR	02 Trimless IP20	05 5W	27 2700K	15 15°	DA DALI	05 RAL 9011
	04 Trimless IP44	08 8W	30 3000K	24 24°	ND Not dimmable	06 RAL 9003
			40 4000K	38 38°	W0 No Driver	
				55 55°	PD Cut-Phase	

Code example:
ES-FEDFR 02 05 27 24 DA 05

5W

L80B10 - 0.12 A | values calculated with beam angle 38°

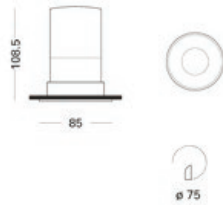
ColourT (K)	Delivered lumen (lm)
2700K	319
3000K	332
4000K	350

8W

L80B10 - 0.18 A | values calculated with beam angle 38°

ColourT (K)	Delivered lumen (lm)
2700K	467
3000K	519
4000K	512

FELIS D 60



Secondary reflectors

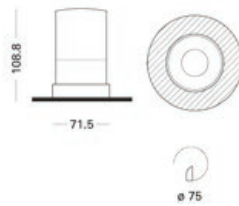
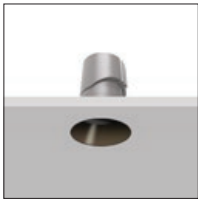


FELIS D - 60 Round Fixed

Trim version

Code base	Trim – IP	Power (W)	Colour T (K)	Beam angle	Control	Finishes
ES- FEDFR	T2 With Trim IP20	10 10W	27 2700K	15 15°	DA DALI	05 RAL 9011
	T4 With Trim IP44	15 15W	30 3000K	24 24°	ND Not dimmable	06 RAL 9003
			40 4000K	38 38°	W0 No Driver	
				55 55°	PD Cut-Phase	

Code example:
ES-FEDFR T2 15 40 38 PD 05



Secondary reflectors



FELIS D - 60 Round Fixed

Trimless version

Code base	Trim – IP	Power (W)	Colour T (K)	Beam angle	Control	Finishes
ES- FEDFR	02 Trimless IP20	10 10W	27 2700K	15 15°	DA DALI	05 RAL 9011
	04 Trimless IP44	15 15W	30 3000K	24 24°	ND Not dimmable	06 RAL 9003
			40 4000K	38 38°	W0 No Driver	
				55 55°	PD Cut-Phase	

Code example:
ES-FEDFR 02 10 27 24 DA 05

10W

L80B10 - 0.25 A | values calculated with beam angle 38°

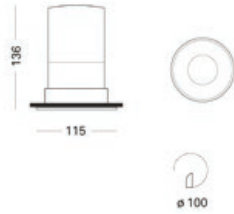
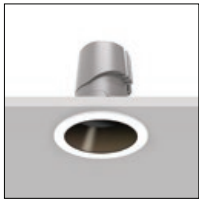
Colour T (K)	Delivered lumen (lm)
2700K	752
3000K	836
4000K	716

15W

L80B10 - 0.35 A | values calculated with beam angle 38°

Colour T (K)	Delivered lumen (lm)
2700K	1075
3000K	1195
4000K	1183

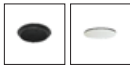
FELIS D 70



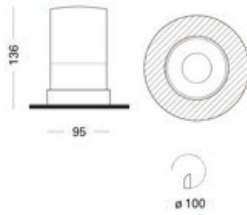
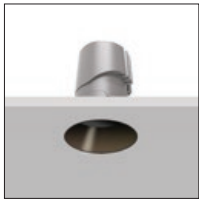
Secondary reflectors



ES-FEFR70SB ES-FEFR70SS ES-FEFR70SM ES-FEFR70SG



ES-FE70H ES-FE70L



Secondary reflectors



ES-FEFR70SB ES-FEFR70SS ES-FEFR70SM ES-FEFR70SG



ES-FE70H ES-FE70L

FELIS D - 70 Round Fixed

Trim version

Code base	Trim - IP	Power (W)	ColourT (K)	Beam angle	Control	Finishes
ES - FEDFR	T2 With Trim IP20	20 20W	27 2700K	15 15°	DA DALI	05 RAL 9011
	T4 With Trim IP44	25 25W	30 3000K	24 24°	ND Not dimmable	06 RAL 9003
			40 4000K	38 38°	W0 No Driver	
				55 55°	PD Cut-Phase	

Code example:

ES-FEDFR T2 20 27 55 W0 05

FELIS D - 70 Round Fixed

Trimless version

Code base	Trim - IP	Power (W)	ColourT (K)	Beam angle	Control	Finishes
ES - FEDFR	02 Trimless IP20	20 20W	27 2700K	15 15°	DA DALI	05 RAL 9011
	04 Trimless IP44	25 25W	30 3000K	24 24°	ND Not dimmable	06 RAL 9003
			40 4000K	38 38°	W0 No Driver	
				55 55°	PD Cut-Phase	

Code example:

ES-FEDFR 02 25 30 24 DA 06

20W

L80B10 - 0.50 A | values calculated with beam angle 38°

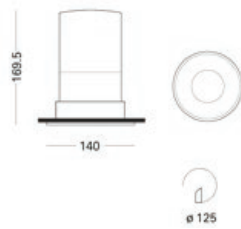
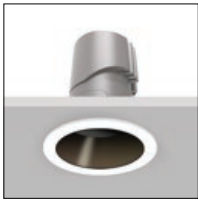
ColourT (K)	Delivered lumen (lm)
2700K	1572
3000K	1747
4000K	1806

25W

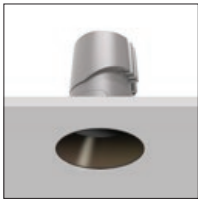
L80B10 - 0.60 A | values calculated with beam angle 38°

ColourT (K)	Delivered lumen (lm)
2700K	1697
3000K	1886
4000K	2086

FELIS D 90



Secondary reflectors

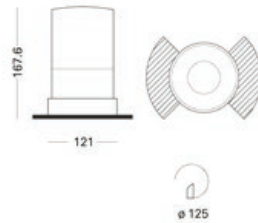


FELIS D - 90 Round Fixed

Trim version

Code base	Trim – IP	Power (W)	Colour T (K)	Beam angle	Control	Finishes
ES - FEDFR	T2 With Trim IP20	30 30W	27 2700K	15 15°	DA DALI	05 RAL 9011
	T4 With Trim IP44	35 35W	30 3000K	24 24°	ND Not dimmable	06 RAL 9003
			40 4000K	38 38°	W0 No Driver	
				55 55°	PD Cut-Phase	

Code example:
ES-FEDFR T2 35 40 38 PD 05



Secondary reflectors



FELIS D - 90 Round Fixed

Trimless version

Code base	Trim – IP	Power (W)	Colour T (K)	Beam angle	Control	Finishes
ES - FEDFR	02 Trimless IP20	30 30W	27 2700K	15 15°	DA DALI	05 RAL 9011
	04 Trimless IP44	35 35W	30 3000K	24 24°	ND Not dimmable	06 RAL 9003
			40 4000K	38 38°	W0 No Driver	
				55 55°	PD Cut-Phase	

Code example:
ES-FEDFR 02 30 27 24 DA 05

30W

L80B10 - 0.70 A | values calculated with beam angle 38°

Colour T (K)	Delivered lumen (lm)
2700K	2007
3000K	2088
4000K	2648

35W

L80B10 - 0.85 A | values calculated with beam angle 38°

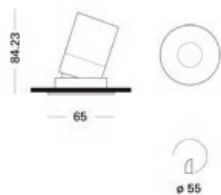
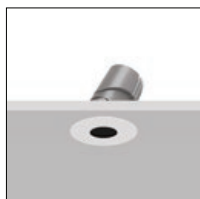
Colour T (K)	Delivered lumen (lm)
2700K	2400
3000K	2497
4000K	2986

FELIS P 50



RAL 9011

RAL 9003



FELIS P - 50 Round Adjustable

Trim version

Code base	Trim – IP	Power (W)	ColourT (K)	Beam angle	Control	Finishes
ES- FEPAR	T2 With Trim IP20	05 5W	27 2700K	15 15°	DA DALI	05 RAL 9011
	T4 With Trim IP44	08 8W	30 3000K	24 24°	ND Not dimmable	06 RAL 9003
			40 4000K	38 38°	W0 No Driver	
				55 55°	PD Cut-Phase	

Code example:

ES-FEPART2 05 27 24 DA 05

5W

L80B10 - 0.12 A | values calculated with beam angle 38°

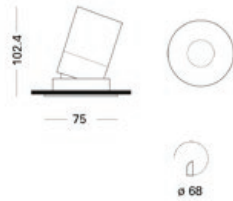
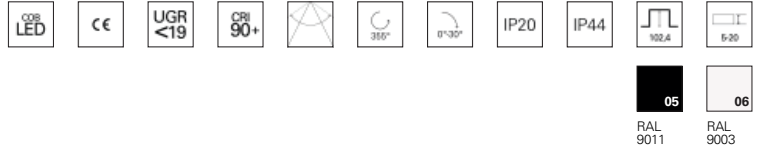
ColourT (K)	Delivered lumen (lm)
2700K	323
3000K	336
4000K	354

8W

L80B10 - 0.18 A | values calculated with beam angle 38°

ColourT (K)	Delivered lumen (lm)
2700K	413
3000K	459
4000K	453

FELIS P 60



Accessories



FELIS P - 60 Round Adjustable

Trim version

Code base	Trim - IP	Power (W)	Colour T (K)	Beam angle	Control	Finishes
ES- FEPAR	T2 With Trim IP20	10 10W	27 2700K	15 15°	DA DALI	05 RAL 9011
	T4 With Trim IP44	15 15W	30 3000K	24 24°	ND Not dimmable	06 RAL 9003
			40 4000K	38 38°	WO No Driver	
				55 55°	PD Cut-Phase	

Code example:
ES-FEPART2 15 30 24 PD 05

10W

L80B10 - 0.25 A | values calculated with beam angle 38°

Colour T (K)	Delivered lumen (lm)
2700K	540
3000K	600
4000K	593

15W

L80B10 - 0.35 A | values calculated with beam angle 38°

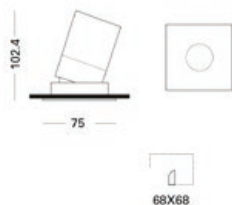
Colour T (K)	Delivered lumen (lm)
2700K	772
3000K	858
4000K	847

FELIS P 60



RAL 9011

RAL 9003



Accessories



ES-FE60H

ES-FE60L

FELIS P- 60 Square Adjustable

Trim version

Code base	Trim – IP	Power (W)	ColourT (K)	Beam angle	Control	Finishes
ES- FEPAS	T2 With Trim IP20	10 10W	27 2700K	15 15°	DA DALI	05 RAL 9011
	T4 With Trim IP44	15 15W	30 3000K	24 24°	ND Not dimmable	06 RAL 9003
			40 4000K	38 38°	W0 No Driver	
				55 55°	PD Cut-Phase	

Code example:

ES-FEPAST2 15 27 15 DA 06

10W

L80B10 - 0.25 A | values calculated with beam angle 38°

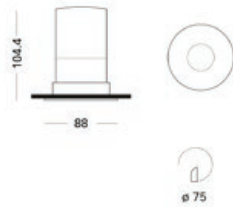
ColourT (K)	Delivered lumen (lm)
2700K	514
3000K	572
4000K	564

15W

L80B10 - 0.35 A | values calculated with beam angle 38°

ColourT (K)	Delivered lumen (lm)
2700K	772
3000K	858
4000K	847

FELIS P 60



Accessories



FELIS P - 60 Round Fixed

Trim version

Code base	Trim - IP	Power (W)	Colour T (K)	Beam angle	Control	Finishes
ES- FEPFR	T2 With Trim IP20	10 10W	27 2700K	15 15°	DA DALI	05 RAL 9011
	T4 With Trim IP44	15 15W	30 3000K	24 24°	ND Not dimmable	06 RAL 9003
			40 4000K	38 38°	W0 No Driver	
				55 55°	PD Cut-Phase	

Code example:
ES-FEPFR T2 15 27 24 PD 05

10W

L80B10 - 0.25 A | values calculated with beam angle 38°

Colour T (K)	Delivered lumen (lm)
2700K	593
3000K	660
4000K	651

15W

L80B10 - 0.35 A | values calculated with beam angle 24°

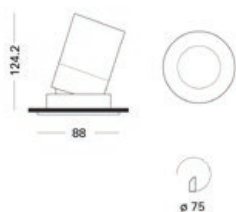
Colour T (K)	Delivered lumen (lm)
2700K	848
3000K	943
4000K	931

FELIS S 60



RAL 9011

RAL 9003



Accessories



ES-FE60H

ES-FE60L

FELIS S- 60 Round Adjustable

Trim version

Code base	Trim – IP	Power (W)	ColourT (K)	Beam angle	Control	Finishes
ES- FESAR	T2 With Trim IP20	10 10W	27 2700K	15 15°	DA DALI	05 RAL 9011
	T4 With Trim IP44	15 15W	30 3000K	24 24°	ND Not dimmable	06 RAL 9003
			40 4000K	38 38°	W0 No Driver	
				55 55°	PD Cut-Phase	

Code example:

ES-FESAR T2 15 30 15 DA 05

10W

L80B10 - 0.25 A | values calculated with beam angle 38°

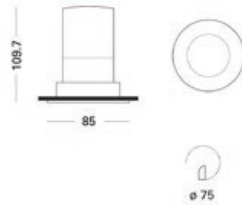
ColourT (K)	Delivered lumen (lm)
2700K	722
3000K	802
4000K	916

15W

L80B10 - 0.35 A | values calculated with beam angle 38°

ColourT (K)	Delivered lumen (lm)
2700K	1032
3000K	1147
4000K	1374

FELIS S 60



Accessories



FELIS S - 60 Round Fixed

Trim version

Code base	Trim - IP	Power (W)	Colour T (K)	Beam angle	Control	Finishes
ES- FESFR	T2 With Trim IP20	10 10W	27 2700K	15 15°	DA DALI	05 RAL 9011
	T4 With Trim IP44	15 15W	30 3000K	24 24°	ND Not dimmable	06 RAL 9003
			40 4000K	38 38°	W0 No Driver	
				55 55°	PD Cut-Phase	

Code example:
ES-FESFR T4 10 30 24 PD 05

10W

L80B10 - 0.25 A | values calculated with beam angle 38°

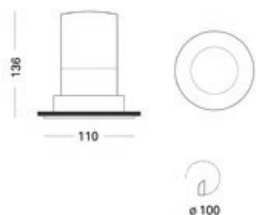
Colour T (K)	Delivered lumen (lm)
2700K	828
3000K	920
4000K	909

15W

L80B10 - 0.35 A | values calculated with beam angle 38°

Colour T (K)	Delivered lumen (lm)
2700K	1183
3000K	1315
4000K	1299

FELIS S 70



Accessories



FELIS S- 70 Round Adjustable

Trim version

Code base	Trim – IP	Power (W)	ColourT (K)	Beam angle	Control	Finishes
ES- FESFR	T2 With Trim IP20	20 20W	27 2700K	15 15°	DA DALI	05 RAL 9011
	T4 With Trim IP44	25 25W	30 3000K	24 24°	ND Not dimmable	06 RAL 9003
			40 4000K	38 38°	W0 No Driver	
				55 55°	PD Cut-Phase	

Code example:

ES-FESFR T4 25 30 15 ND 05

20W

L80B10 - 0.50 A | values calculated with beam angle 38°

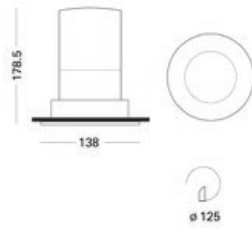
ColourT (K)	Delivered lumen (lm)
2700K	1683
3000K	1869
4000K	1848

25W

L80B10 - 0.60 A | values calculated with beam angle 38°

ColourT (K)	Delivered lumen (lm)
2700K	2104
3000K	2336
4000K	2310

FELIS S 90



Accessories



FELIS S - 90 Round Fixed

Trim version

Code base	Trim - IP	Power (W)	Colour T (K)	Beam angle	Control	Finishes
ES- FESFR	T2 With Trim IP20	30 30W	27 2700K	15 16°	DA DALI	05 RAL 9011
	T4 With Trim IP44	35 35W	30 3000K	24 24°	ND Not dimmable	06 RAL 9003
			40 4000K	38 38°	W0 No Driver	
				55 55°	PD Cut-Phase	

Code example:
ES-FESFR T4 30 30 38 PD 06

30W

L80B10 - 0.70 A | values calculated with beam angle 38°

Colour T (K)	Delivered lumen (lm)
2700K	2051
3000K	2134
4000K	2766

35W

L80B10 - 0.85 A | values calculated with beam angle 38°

Colour T (K)	Delivered lumen (lm)
2700K	2509
3000K	2611
4000K	2766

Espica Central Office

66 Vitosha boulevard - Floor 4 Triaditza district 1463 Sofia,
Bulgaria

Phone: +359 893 008598

info@espica.lighting

Espica Dubai Office

Al Barsha 1, Dubai - UAE

info@espica.lighting

Espica Milan Office

Via Oreste Salomone, 67/E - Building 19

20138 Milano, Italy

info@espica.lighting

Factory address

1 Shipka str Yagodovo

Plovdiv, Bulgaria



espica.lighting

