



Family

Leira

Leira smart luminaires will win you over not only with their simple design, but mainly with several ways to control the light intensity. The version with non-dimmable electronic ballast will fit perfectly into areas with permanent lighting, e.g. a lobby while luminaires with a dimmer switch will be appreciated, for example, at the reception. The model with a motion sensor will provide automatic dimming in a meeting room. And the office? The best option there is the version with an addressing unit that dims and lights up all the luminaires in the room on the basis of the detection of people and keeps the room perfectly lit for work. Leira luminaires have been designed as a minimalist element suitable for most interiors with the possibility of rearranging the space without unnecessary installations when you only need to move the luminaire.

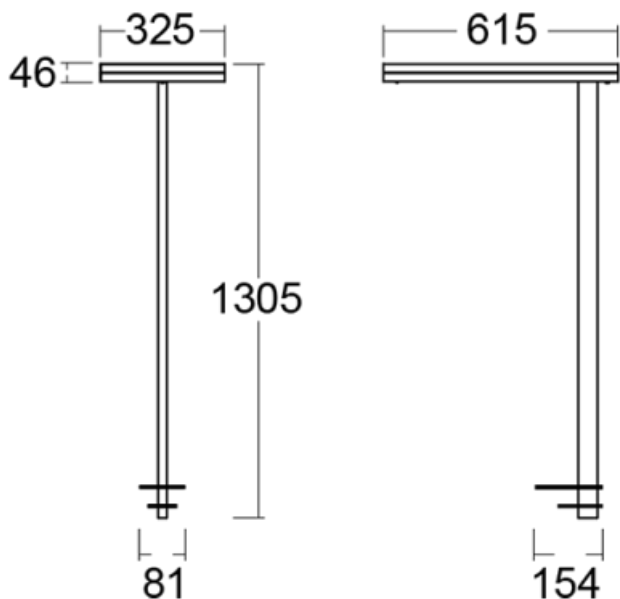
Type of installation	Free-standing, Table lamp
Light distribution	Direct-indirect
Colour of the luminaires	Black, Silver, White
Colour Temperature	3000 K warm white, 4000 K cool white, 2700 K - 6500 K Tunable White
Material	Aluminium
Light source	LED MODUL
LED type	Tunable White
Connection of the luminaires	ON/OFF DALI + sensor Other type of dimming DALI DT8
Lifetime	L80/B20 50 000 hours
Warranty	60 months

Luminaire family variants Leira





Leira



Assembly



Light distribution




Energy class

energy_class_g

Marks

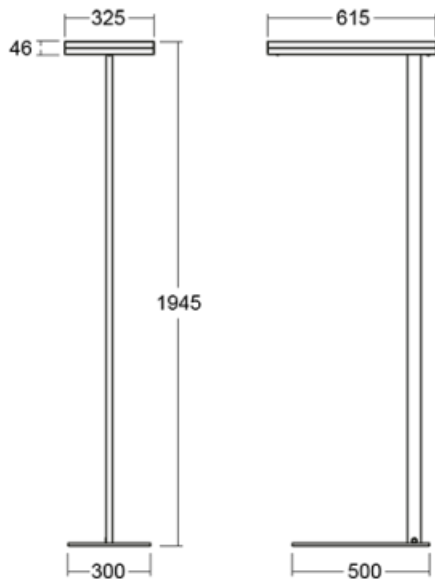
Code	Dimensions l/w/h (mm)	Power of the luminaire (W)	Luminous flux (lm)	Colour Temperature (K)	UGR
130-831I-10GEE/840, W	615 × 325 × 1305	73	10330	4000	< 13
131-831I-10GEE/840, W	615 × 325 × 1305	73	10330	4000	< 13

These codes represent white luminaires with chromaticity temperature 4000K and micro-prismatic optical system.

Notes	Colour of the luminaires	
	Colour Temperature	3000 K warm white 4000 K cool white 2700 K - 6500 K Tunable White
	Optic system	Microprisma
	Connection of the luminaires	ON/OFF DALI + sensor Other type of dimming DALI DT8
	Ra	80 90

Luminaires come in parts. Their codes are specified in the description of the specific type of luminaire.

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Assembly



Light distribution



Energy class

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Marks

Code	Dimensions l/w/h (mm)	Power of the luminaire (W)	Luminous flux (lm)	Colour Temperature (K)	UGR
130-731I-10GEE/840, W	615 × 325 × 1945	73	10330	4000	< 13
131-731I-10GEE/840, W	615 × 325 × 1945	73	10330	4000	< 13

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Notes

Colour of the
luminaires



Colour Temperature

3000 K warm white
4000 K cool white
2700 K - 6500 K Tunable White

Optic system

Microprisma

Connection of the
luminaires

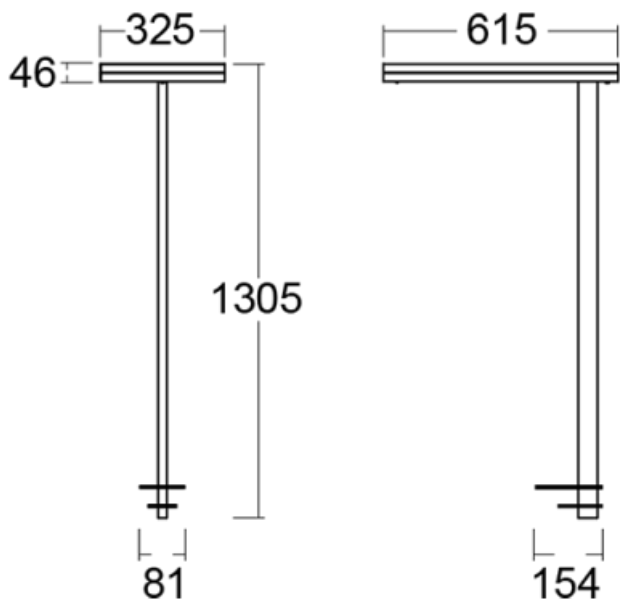
ON/OFF
DALI + sensor
Other type of dimming
DALI DT8

Ra

80
90

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Assembly



Light distribution



Energy class

energy_class_g

Marks

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130-821I-10GEE/840, W	615 × 325 × 1305	73	10330	4000	< 13
131-821I-10GEE/840, W	615 × 325 × 1305	73	10330	4000	< 13

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Notes

Colour of the
luminaires



Colour Temperature

3000 K warm white
4000 K cool white
2700 K - 6500 K Tunable White

Optic system

Microprisma

Connection of the
luminaires

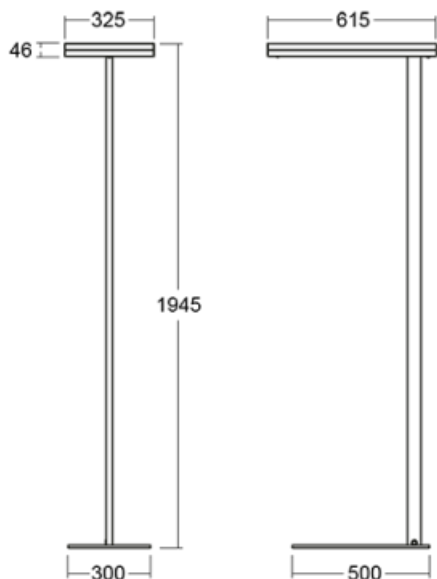
ON/OFF
DALI + sensor
Other type of dimming
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Assembly



Light distribution




Energy class

energy_class_g

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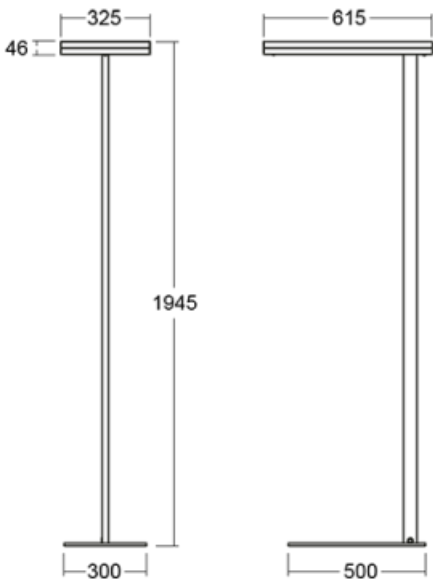
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Assembly



Light distribution



Energy class

energy_class_g

Marks

Notes

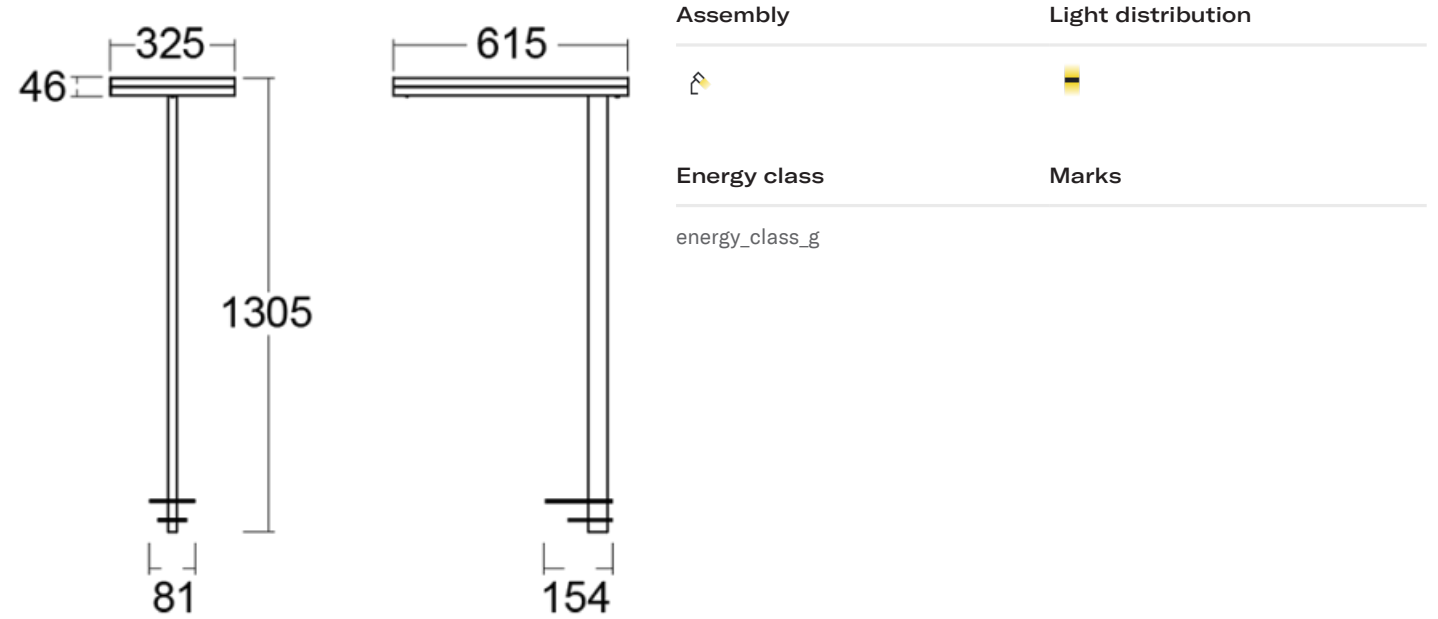
Colour of the
luminaires



Colour Temperature 4000 K cool white


Ra 0

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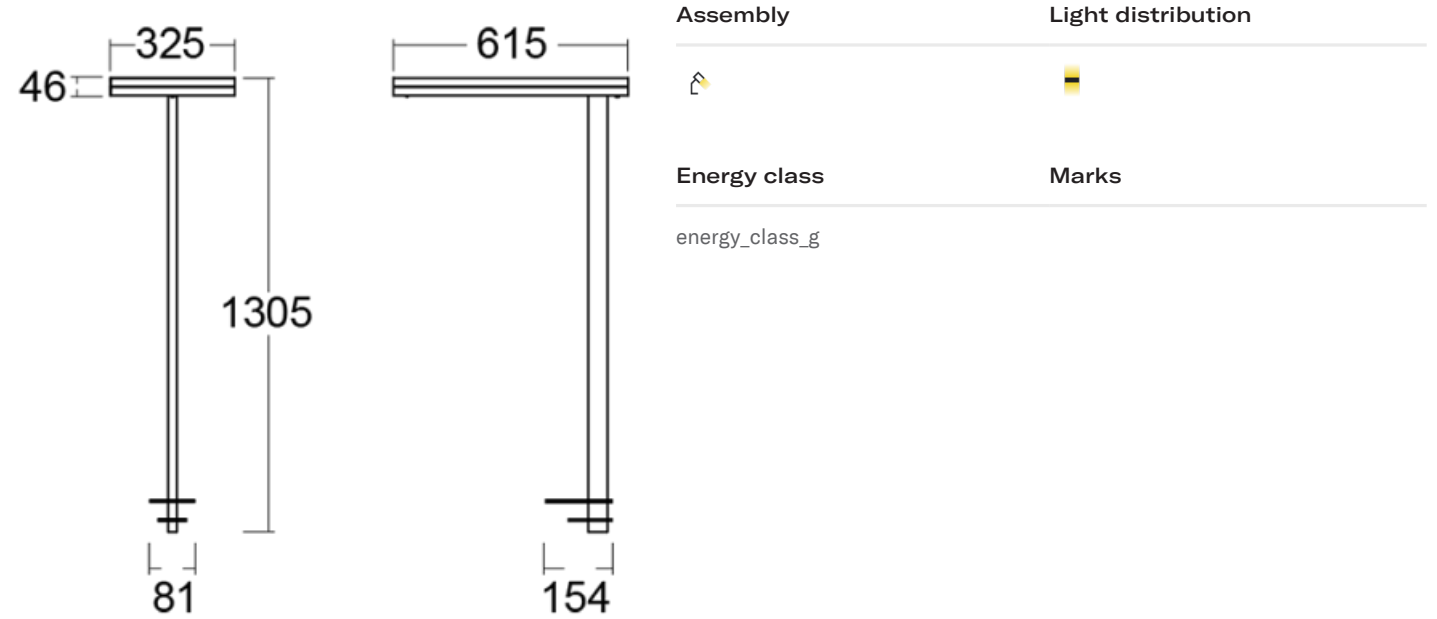
Code	Dimensions l/w/h (mm)	Power of the luminaire (W)	Luminous flux (lm)	Colour Temperature (K)	UGR
130-831I-10GXX/840, W	0 × 0 × 0	73	10330	4000	< 99

These codes represent white luminaires with chromaticity temperature 4000K and micro-prismatic optical system.

Notes	Colour of the luminaires	
	Colour Temperature	4000 K cool white
	Ra	0

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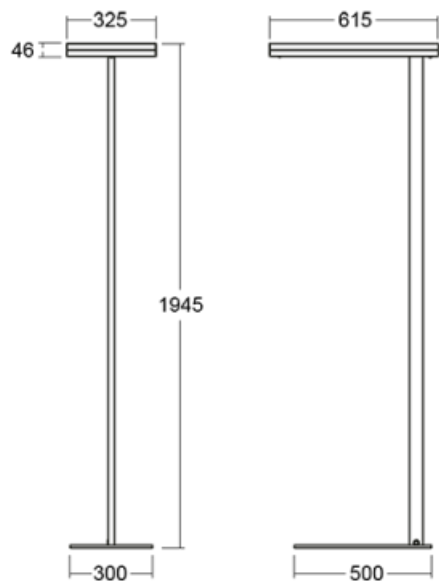


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Leira**Assembly****Light distribution****Energy class**

energy_class_g

Marks

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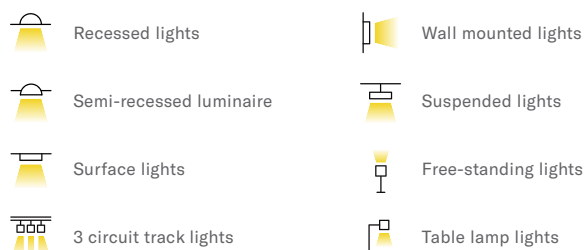
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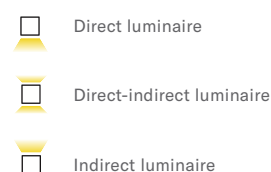
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Legend

Type of installation



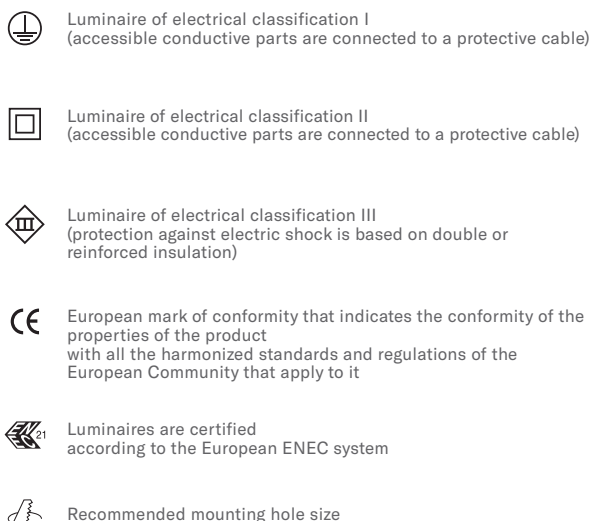
Light distribution



Light source



Marks



IPxy IP code indicating the degree of protection of live parts

EAC Eurasian Conformity

11S-501I-20GGE/840, W

11S-501I-20GGE/840, W

11S-501I-20GGE/840, W

11S-501I-20GGE/840, W

Optic system

Electrical connection

Colour












Optic system

B	Microprismatic system, low UGR	L	Plain aluminium reflector
C	Clear cover	M	Matt parabolic louvre
D	Asymmetric reflector	S	SPOT - narrow angle
E	Polished parabolic louvre, high LOR	U	MEDIUM - middle angle
F	FLOOD - wide angle	W	Wide beam angle
I	Microprismatic optical system	Z	Plastic louver, low UGR
K	Opal diffuser		

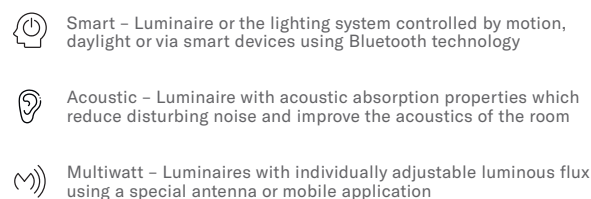
Electrical connection

/BT	Luminaires controlled via Bluetooth technology	P	Sensor and electronic ballast
D	DALI dimmable	T	By switch dimmable (touch dimm)
E	Electronic ballast non-dimmable	TD	DALI or by switch (touch dimm) dimmable
M	Electronic ballast non-dimmable with 1h emergency	U	Dimmable luminaire with dimmer on the luminaire
M3	Electronic ballast non-dimmable with 3h emergency		

Colour

W	 RAL 9003	B	 RAL 9005	S	 TIGER 09/90530
1021	 RAL 1021	2000	 RAL 2000	3020	 RAL 3020
5015	 RAL 5015	6018	 RAL 6018	7016	 RAL 7016
9006	 RAL 9006	9010	 RAL 9010		

Značky typu



UGR UGR – The luminaire suitable for office spaces