



## Family

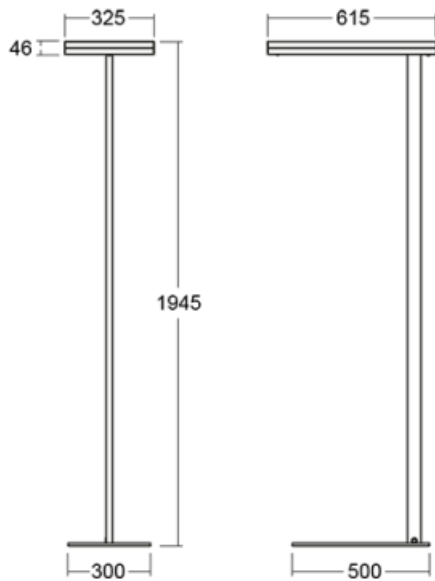
# Leira

We have designed lighting that will captivate you. The clever Leira will not only win you over with its sleek design but also with the several ways of regulating the intensity of light. The non-dimmable electronic ballast version fits into an ever-lit lobby. This luminaire with a button for dimming is sure to be appreciated, for example at a reception desk. The motion sensor model ensures automatic dimming in a meeting room. And for the office? The best option there is the address unit version that dims on the basis of the detection of people and lights up all the lights in the room and keeps them perfectly lit for work.

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
Material	Aluminium
Light source	LED MODUL
MacAdam Light source	3
Connection of the luminaires	ON/OFF DALI + sensor Other type of dimming
Lifetime	L80/B20 50 000 hours
Warranty	60 months

## Luminaire family variants Leira



**Leira**

**Assembly**

**Light distribution**


**Energy class**

A++, A+, A

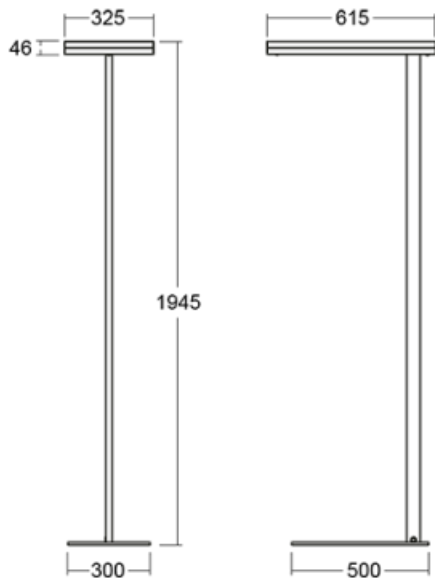
**Marks**


Code	Dimensions l/w/h (mm)	Power of the luminaire (W)	Luminous flux (lm)	Colour Temperature (K)	UGR
131-731I-10GEE/840, W	615 × 1945 × 325	78	10330	4000	< 13
130-731I-10GEE/840, W	615 × 1945 × 325	78	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
	Optic system	Microprisma
	Connection of the luminaires	ON/OFF DALI + sensor Other type of dimming
	Ra	80

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

**Leira**

**Assembly**

**Light distribution**


**Energy class**

A++, A+, A

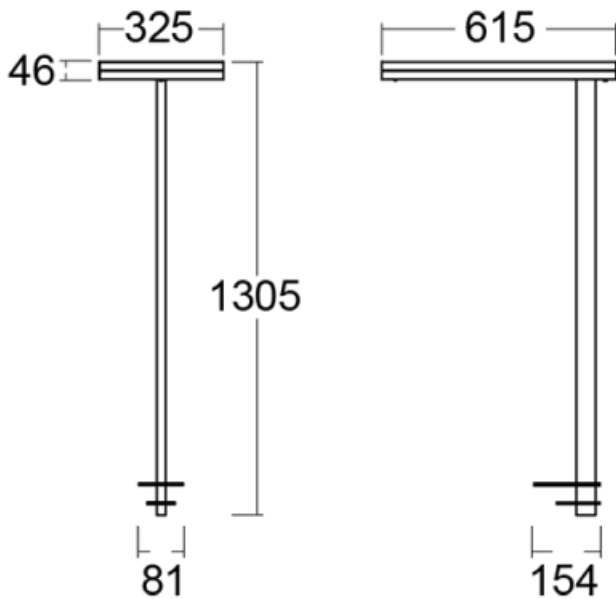
**Marks**


Code	Dimensions l/w/h (mm)	Power of the luminaire (W)	Luminous flux (lm)	Colour Temperature (K)	UGR
130-721I-10GEE/840, W	615 × 1945 × 325	78	10330	4000	< 13
131-721I-10GEE/840, W	615 × 1945 × 325	78	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
	Optic system	Microprisma
	Connection of the luminaires	ON/OFF DALI + sensor Other type of dimming
	Ra	80

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

**Leira**

**Assembly**

**Light distribution**

**Energy class**

A++, A+, A

**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 × 1305 × 325	78	10330	4000	< 13
131-831I-10GEE/840, W	615 × 1305 × 325	78	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

Optic system

Microprisma

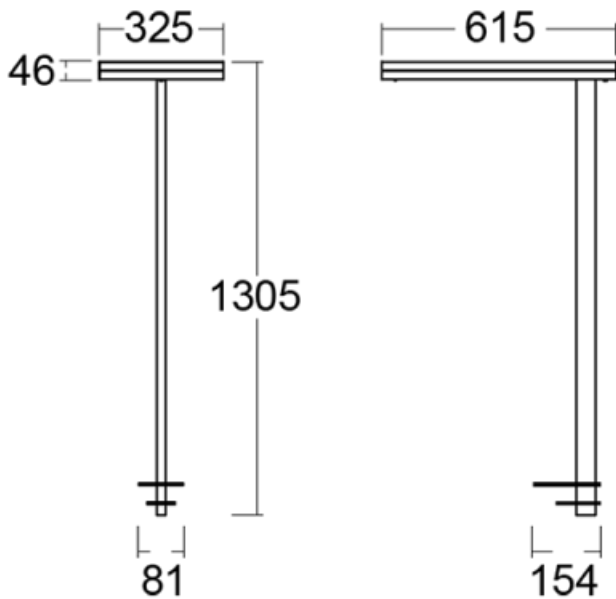
 Connection of the  
luminaires

 ON/OFF  
DALI + sensor  
Other type of dimming

Ra

80

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

**Leira**

**Assembly**

**Light distribution**


**Energy class**

A++, A+, A

**Marks**


Code	Dimensions l/w/h (mm)	Power of the luminaire (W)	Luminous flux (lm)	Colour Temperature (K)	UGR
131-821I-10GEE/840, W	615 × 1305 × 325	78	10330	4000	< 13
130-821I-10GEE/840, W	615 × 1305 × 325	78	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
	Optic system	Microprisma
	Connection of the luminaires	ON/OFF DALI + sensor Other type of dimming
	Ra	80




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

## Legend





### Type of installation

 Recessed lights	 Wall mounted lights
 Semi-recessed luminaire	 Suspended lights
 Surface lights	 Free-standing lights
 3 circuit track lights	 Table lamp lights






### Light distribution

 Direct luminaire
 Direct-indirect luminaire
 Indirect luminaire

### Light source

 <b>Tunable White</b> adjusting the color temperature	 <b>RealWhite</b> true display of white color
 <b>RealColour</b> true display of colors Ra≥97	 <b>StrongColour</b> highlight one color

### Marks

 Luminaire of electrical classification I (accessible conductive parts are connected to a protective cable)
 Luminaire of electrical classification II (accessible conductive parts are connected to a protective cable)
 Luminaire of electrical classification III (protection against electric shock is based on double or reinforced insulation)
 European mark of conformity that indicates the conformity of the properties of the product with all the harmonized standards and regulations of the European Community that apply to it
 Luminaires are certified according to the European ENEC system

 Recommended mounting hole size

**IPxy** IP code indicating the degree of protection of live parts

**EARC** Eurasian Conformity

### 09-501I-20GGE/840, W

09-501I-20GGE/840, W

09-501I-20GGE/840, W

09-501I-20GGE/840, W

Optic system

Electrical connection

Colour









### Optic system

<b>C</b> Clear cover	<b>L</b> Plain aluminium reflector
<b>D</b> Asymmetric reflector	<b>M</b> Matt parabolic louvre
<b>E</b> Polished parabolic louvre, high LOR	<b>S</b> SPOT - narrow angle
<b>F</b> FLOOD - wide angle	<b>U</b> MEDIUM - middle angle
<b>I</b> Microprismatic optical system	<b>W</b> Wide beam angle
<b>K</b> Opal diffuser	

### Electrical connection

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

### Colour

<b>W</b>  White	<b>B</b>  Black	<b>S</b>  Silver
<b>1021</b>  RAL 1021	<b>3000</b>  RAL 3000	<b>6021</b>  RAL 6021
<b>7006</b>  RAL 7006	<b>7045</b>  RAL 7045	