



## Family

# Rundo

Circular luminaires with an aluminium profile come in two heights, 62 mm and 87 mm. Rundo luminaires feature an excellent efficacy of up to 145 lm/W, which can give the space lightness and appeal. The luminaires are pendant or flush-mounted, with direct or direct-indirect distribution of light creating an interesting light halo. A circular luminaire with a PMMA opal diffuser or microprismatic optical system is suitable for both commercial spaces and households. A playful and interesting effect can be created by combining different diameters. Rundo luminaires with a diameter of up to 1150 mm can be equipped with a motion sensor, daylight sensor or Bluetooth technology, which allows easy control of the luminaire from your smart device.

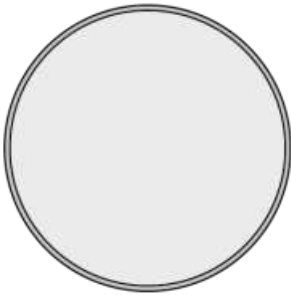
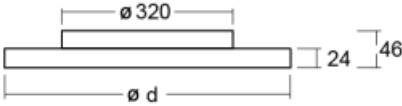
Type of installation	Surface, Wall mounted, Suspended
Light distribution	Direct, Direct-indirect
Colour of the luminaires	Black, Silver, White
Colour Temperature	3000 K warm white, 4000 K cool white, 2700 K - 6500 K Tunable White
Material	Aluminium
Light source	LED MODUL
LED type	Tunable White
MacAdam Light source	3
Connection of the luminaires	ON/OFF DALI ON/OFF + 1h emergency Other type of dimming ON/OFF + 3h emergency DALI DT8 DALI + bluetooth ON/OFF multiwatt
Lifetime	L80/B20, L80/B10, L90/B50 50 000 hours
Warranty	60 months

## Luminaire family variants Rundo





Rundo



Assembly



Light distribution




Energy class

energy\_class\_g

Marks

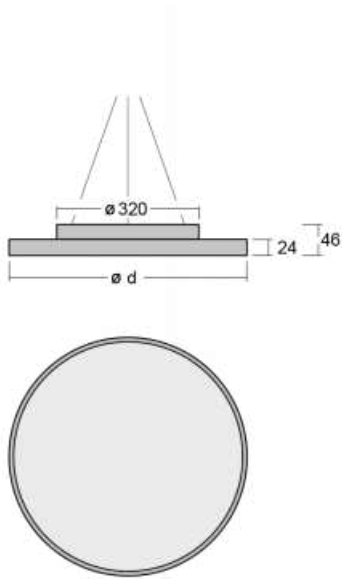
Code	Dimensions l/w/h (mm)	Power of the luminaire (W)	Luminous flux (lm)	Colour Temperature (K)	UGR
290-241K-10GEE/840, W	ø 410 × 24	10	1450	4000	< 17.5
290-240K-10GEE/840, W	ø 410 × 24	11.3	1540	4000	< 21.7
290-240K-10GGE/840, W	ø 410 × 24	18.6	2550	4000	< 23.4
290-241K-10GGE/840, W	ø 410 × 24	20.8	3000	4000	< 20
290-240K-10GHE/840, W	ø 410 × 24	29.7	4060	4000	< 25.1
290-241K-10GHE/840, W	ø 410 × 24	35.2	5040	4000	< 21.8
290-260K-10GEE/840, W	ø 630 × 24	14.9	2090	4000	< 19.6
290-261K-10GEE/840, W	ø 630 × 24	17	2550	4000	< 17.6
290-260K-10GGE/840, W	ø 630 × 24	21.6	3060	4000	< 20.9
290-261K-10GGE/840, W	ø 630 × 24	24	3600	4000	< 18.8
290-260K-10GHE/840, W	ø 630 × 24	29.2	4100	4000	< 21.9
290-261K-10GHE/840, W	ø 630 × 24	33.9	4990	4000	< 20
290-260K-10GIE/840, W	ø 630 × 24	40.8	5630	4000	< 23
290-261K-10GIE/840, W	ø 630 × 24	51.6	7420	4000	< 21.4

AnThese codes represent white luminaires with chromaticity temperature 4000K and opal diffuser.

Notes	Colour of the luminaires	
	Colour Temperature	3000 K warm white 4000 K cool white
	Optic system	Microprisma Opal diffuser
	Connection of the luminaires	ON/OFF DALI ON/OFF + 3h emergency
	Ra	80

For pendant assembly, you must order a pendant set containing cables and a ceiling cup.

Rundo



Assembly



Light distribution




Energy class

energy\_class\_g

Marks

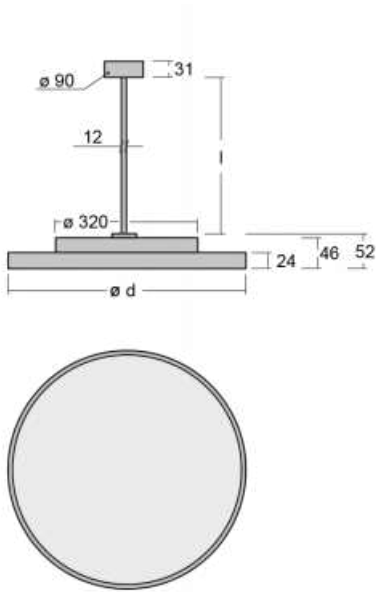
Code	Dimensions l/w/h (mm)	Power of the luminaire (W)	Luminous flux (lm)	Colour Temperature (K)	UGR
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290-241K-10GGE/840, W + 00-00334, W	ø 410 × 24	20.8	3000	4000	< 20
290-240K-10GHE/840, W + 00-00334, W	ø 410 × 24	29.7	4060	4000	< 25.1
290-241K-10GHE/840, W + 00-00334, W	ø 410 × 24	35.2	5040	4000	< 21.8
290-260K-10GEE/840, W + 00-00334, W	ø 630 × 24	14.9	2090	4000	< 19.6
290-261K-10GEE/840, W + 00-00334, W	ø 630 × 24	17	2550	4000	< 17.6
290-260K-10GGE/840, W + 00-00334, W	ø 630 × 24	21.6	3060	4000	< 20.9
290-261K-10GGE/840, W + 00-00334, W	ø 630 × 24	24	3600	4000	< 18.8
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Rundo



Assembly



Light distribution



Energy class

energy\_class\_g

Marks

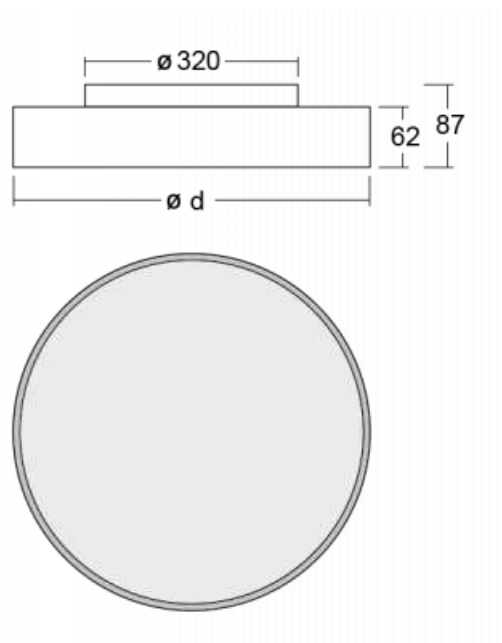
Code	Dimensions l/w/h (mm)	Power of the luminaire (W)	Luminous flux (lm)	Colour Temperature (K)	UGR
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290-240K-10GEE/840, W + 00-00384-1000/RUN, ø 410 × 24 W		11.3	1540	4000	< 21.7
290-240K-10GGE/840, W + 00-00384-1000/RUN, ø 410 × 24 W		18.6	2550	4000	< 23.4
290-241K-10GGE/840, W + 00-00384-1000/RUN, ø 410 × 24 W		20.8	3000	4000	< 20
290-240K-10GHE/840, W + 00-00384-1000/RUN, ø 410 × 24 W		29.7	4060	4000	< 25.1
290-241K-10GHE/840, W + 00-00384-1000/RUN, ø 410 × 24 W		35.2	5040	4000	< 21.8
290-260K-10GEE/840, W + 00-00384-1000/RUN, ø 630 × 24 W		14.9	2090	4000	< 19.6
290-261K-10GEE/840, W + 00-00384-1000/RUN, ø 630 × 24 W		17	2550	4000	< 17.6
290-260K-10GGE/840, W + 00-00384-1000/RUN, ø 630 × 24 W		21.6	3060	4000	< 20.9
290-261K-10GGE/840, W + 00-00384-1000/RUN, ø 630 × 24 W		24	3600	4000	< 18.8
290-260K-10GHE/840, W + 00-00384-1000/RUN, ø 630 × 24 W		29.2	4100	4000	< 21.9
290-261K-10GHE/840, W + 00-00384-1000/RUN, ø 630 × 24 W		33.9	4990	4000	< 20
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	For pendant assembly, you must order a pendant set containing cables and a ceiling cup.	

## Rundo



### Assembly



### Light distribution




### Energy class

energy\_class\_g

### Marks

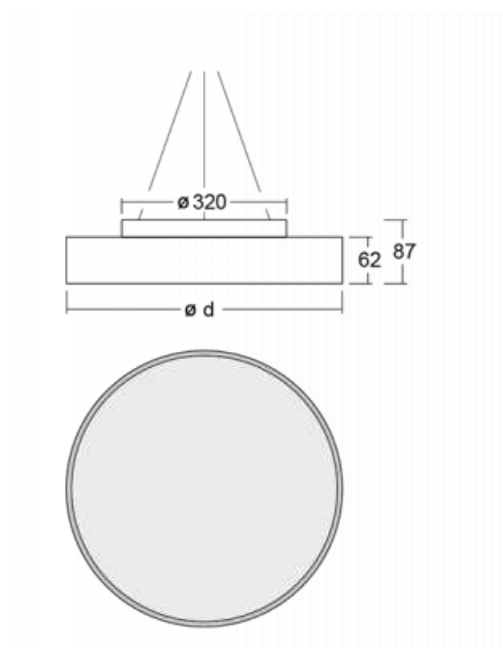
Code	Dimensions l/w/h (mm)	Power of the luminaire (W)	Luminous flux (lm)	Colour Temperature (K)	UGR
190-241K-10GGEI/840, W	ø 400 × 62	27.4	3500	4000	< 21.6
190-240K-10GGEI/840, W	ø 400 × 62	29.1	3500	4000	< 24
190-251K-10GGEI/840, W	ø 500 × 62	35.3	4500	4000	< 20.9
190-250K-10GGEI/840, W	ø 500 × 62	36.4	4500	4000	< 23.3
190-251I-10GGEI/840, W	ø 500 × 62	44.5	4500	4000	< 16.6
190-250I-10GGEI/840, W	ø 500 × 62	48.4	4500	4000	< 19.4
190-261K-10GGEI/840, W	ø 600 × 62	39.9	5500	4000	< 21
190-260K-10GGEI/840, W	ø 600 × 62	40.4	5500	4000	< 22.7
190-2A0K-10GEE/840, W	ø 1150 × 87	94.9	13020	4000	< 20.8
190-2A1K-10GEE/840, W	ø 1150 × 87	106	14390	4000	< 19.9
190-2A0K-10GGE/840, W	ø 1150 × 87	127.5	17270	4000	< 22
190-2A1K-10GGE/840, W	ø 1150 × 87	143.2	19290	4000	< 20.9
190-2A0K-10GHE/840, W	ø 1150 × 87	145.3	19480	4000	< 22.5
190-2A1K-10GHE/840, W	ø 1150 × 87	179.8	23900	4000	< 21.7



AnThese codes represent white luminaires with chromaticity temperature 4000K and opal diffuser.

Notes	Colour of the luminaires	
	Colour Temperature	3000 K warm white 4000 K cool white 2700 K - 6500 K Tunable White
	Optic system	Microprisma Opal diffuser
	Connection of the luminaires	ON/OFF DALI ON/OFF + 1h emergency Other type of dimming ON/OFF + 3h emergency DALI DT8 DALI + bluetooth ON/OFF multiwatt
	Ra	80 90

For pendant assembly, you must order a pendant set containing cables and a ceiling cup.


## Rundo



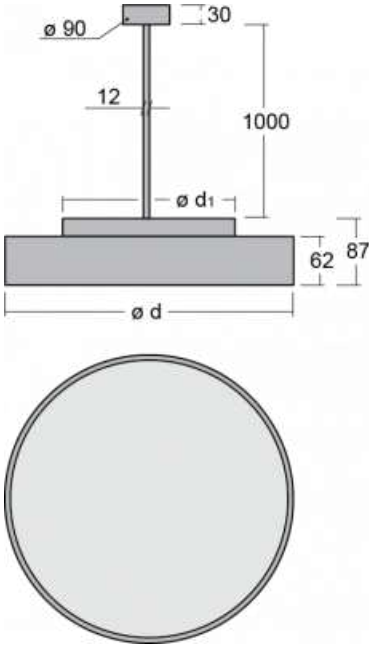
Assembly	Light distribution
	
Energy class	Marks
energy_class_g	

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190-260K-10GGEI/840, W + 00-00334, W	ø 600 × 62	40.4	5500	4000	< 22.7
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	Colour Temperature	3000 K warm white 4000 K cool white
	Optic system	Microprisma Opal diffuser
	Connection of the luminaires	ON/OFF DALI ON/OFF + 1h emergency ON/OFF + 3h emergency ON/OFF multiwatt
	Ra	80
	Luminaires come complete with all necessary accessories.	

Rundo



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
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190-250K-10GGEI/840, W + 00-00384-1000/RUN, $\varnothing$ 500 × 62 W		36.4	4500	4000	< 23.3
190-251I-10GGEI/840, W + 00-00384-1000/RUN, $\varnothing$ 500 × 62 W		44.5	4500	4000	< 16.6
190-250I-10GGEI/840, W + 00-00384-1000/RUN, $\varnothing$ 500 × 62 W		48.4	4500	4000	< 19.4
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190-261I-10GGEI/840, W + 00-00384-1000/RUN, $\varnothing$ 600 × 62 W		51.4	5500	4000	< 17.1
190-260I-10GGEI/840, W + 00-00384-1000/RUN, $\varnothing$ 600 × 62 W		54.7	5500	4000	< 18.8
190-2A0K-10GEE/840, W + 00-00384-1000/RUN, $\varnothing$ 1150 × 87 W		94.9	13020	4000	< 20.8
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Notes	Colour of the luminaires	
	Colour Temperature	3000 K warm white 4000 K cool white
	Optic system	Microprisma Opal diffuser
	Connection of the luminaires	ON/OFF DALI ON/OFF + 1h emergency ON/OFF + 3h emergency ON/OFF multiwatt
	Ra	80
	Luminaires come complete with all necessary accessories.	

## 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

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

### Electrical connection

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

### Colour

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

### Značky typu

	Smart – Luminaire or the lighting system controlled by motion, daylight or via smart devices using Bluetooth technology
	Acoustic – Luminaire with acoustic absorption properties which reduce disturbing noise and improve the acoustics of the room
	Multiwatt – Luminaires with individually adjustable luminous flux using a special antenna or mobile application

**UGR** UGR – The luminaire suitable for office spaces