



Family

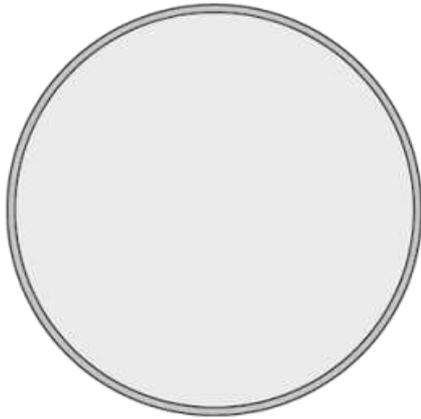
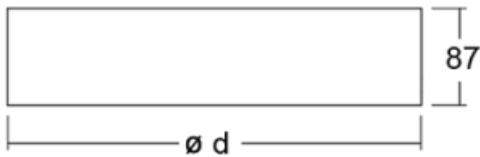
Rundo87

Circular luminaires with an aluminium profile with a height of 87 mm and an excellent luminous efficacy of up to 145 lm/W. A Rundo87 family not only by its name, but also in terms of its functions and dimensions with a diameter of up to 1150 mm. These surface or pendant luminaires can be used as basic lighting features in commercial and residential spaces. Thanks to sophisticated technology, the luminaires do not cause glare and the lighting can be adapted to smaller or large commercial spaces. You can choose between a version with an opal diffuser made of PMMA or a microprismatic optical system.

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 DALI + sensor ON/OFF + 3h emergency DALI DT8 DALI + bluetooth ON/OFF multiwatt
Lifetime	L80/B20, L80/B10, L90/B50 50 000 hours
Warranty	5 years

Luminaire family variants Rundo87



Rundo 87

Assembly

Light distribution

Energy class

energy_class_g

Marks

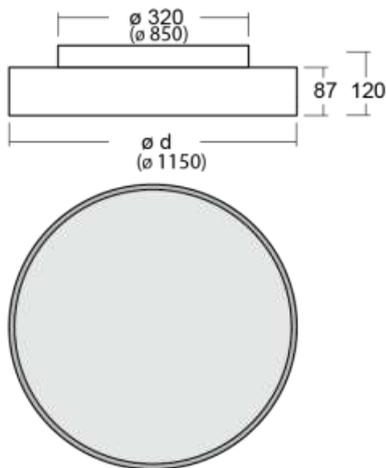
Code	Dimensions l/w/h (mm)	Power of the luminaire (W)	Luminous flux (lm)	Colour Temperature (K)	UGR
191-230K-10GEEI/840, W	ø 300 × 87	25	2500	4000	< 24.9
191-240K-10GGEI/840, W	ø 400 × 87	29.1	3500	4000	< 24
191-250K-10GGEI/840, W	ø 500 × 87	36.4	4500	4000	< 23.3
191-260K-10GGEI/840, W	ø 600 × 87	40.4	5500	4000	< 22.7
191-280K-10GGEI/840, W	ø 850 × 87	76.6	10500	4000	< 22.5
191-2A0K-10GEE/840, W	ø 1150 × 87	94.9	13020	4000	< 20.8
191-2A0K-10GGE/840, W	ø 1150 × 87	106	17270	4000	< 21.8
191-2A0K-10GHE/840, W	ø 1150 × 87	145.3	19480	4000	< 22.5

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 DALI + sensor ON/OFF + 3h emergency DALI DT8 DALI + bluetooth ON/OFF multiwatt
	Ra	0 80 90

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

Rundo 87



Assembly



Light distribution



Energy class

energy_class_g

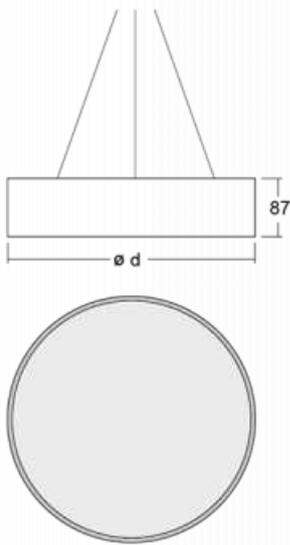
Marks

Code	Dimensions l/w/h (mm)	Power of the luminaire (W)	Luminous flux (lm)	Colour Temperature (K)	UGR
190-2A0K-10GEE/840, W	∅ 1150 × 87	94.9	13020	4000	< 20.8
190-2A1K-10GEE/840, W	∅ 1150 × 87	106	14390	4000	< 19.9
190-2A0K-10GGE/840, W	∅ 1150 × 87	127.5	17270	4000	< 22
190-2A1K-10GGE/840, W	∅ 1150 × 87	143.2	19290	4000	< 20.9
190-2A0K-10GHE/840, W	∅ 1150 × 87	145.3	19480	4000	< 22.5
190-2A1K-10GHE/840, W	∅ 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
	Optic system	Microprisma Opal diffuser
	Connection of the luminaires	ON/OFF DALI
	Ra	80

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

Rundo 87

Assembly

Light distribution

Energy class

energy_class_g

Marks

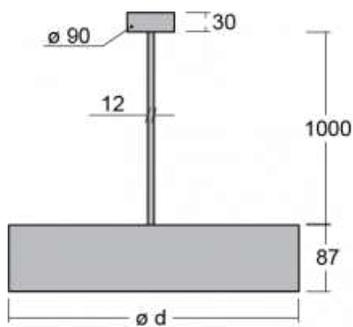
Code	Dimensions l/w/h (mm)	Power of the luminaire (W)	Luminous flux (lm)	Colour Temperature (K)	UGR
191-230K-10GEEI/840, W + 00-00334, W	ø 300 × 87	22.4	2500	4000	< 22.1
191-240K-10GGEI/840, W + 00-00334, W	ø 400 × 87	29.1	3500	4000	< 24
191-260K-10GGEI/840, W + 00-00334, W	ø 600 × 87	40.4	5500	4000	< 22.8
190-2A0K-10GEE/840, W + 00-00374, W	ø 1150 × 87	94.9	13020	4000	< 20.8
190-2A1K-10GEE/840, W + 00-00374, W	ø 1150 × 87	106	14390	4000	< 19.9
190-2A0K-10GGE/840, W + 00-00374, W	ø 1150 × 87	127.5	17270	4000	< 22
190-2A1K-10GGE/840, W + 00-00374, W	ø 1150 × 87	143.2	19290	4000	< 20.9
190-2A0K-10GHE/840, W + 00-00374, W	ø 1150 × 87	145.3	19480	4000	< 22.5
190-2A1K-10GHE/840, W + 00-00374, 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
	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 87



Assembly



Energy class

energy_class_g

Light distribution



Marks

Code	Dimensions l/w/h (mm)	Power of the luminaire (W)	Luminous flux (lm)	Colour Temperature (K)	UGR
191-230K-10GEEI/840, W + 00-00384-1000/HU3, W	∅ 300 × 87	22.4	2500	4000	< 22.1
191-240K-10GGEI/840, W + 00-00384-1000/HU4, W	∅ 400 × 87	29.1	3500	4000	< 24
191-260K-10GGEI/840, W + 00-00384-1000/HU6, W	∅ 600 × 87	40.4	5500	4000	< 22.8

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 + 1h emergency ON/OFF + 3h emergency ON/OFF multiwatt
	Ra	80

Luminaires come complete with all necessary accessories.

Legend

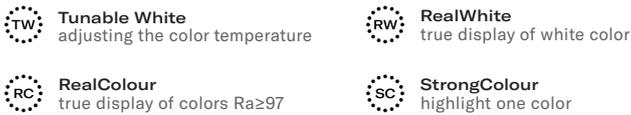
Type of installation



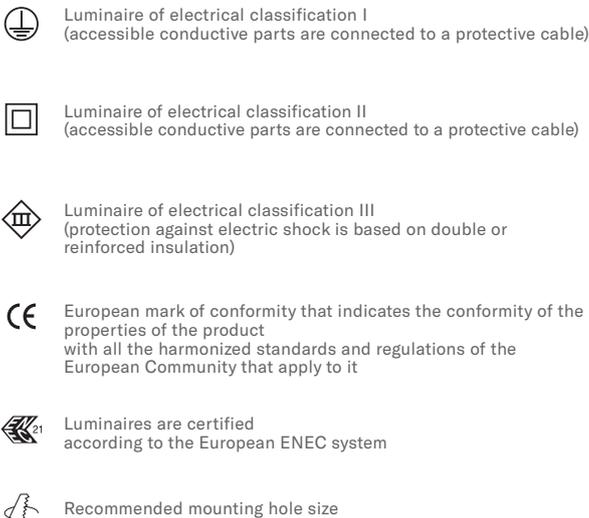
Light distribution



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 louvre, 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

 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