



Family

Rotao60

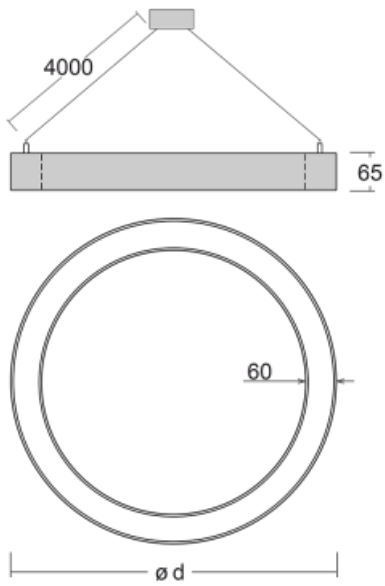
The designer circular luminaire Rotao60 comes in a large number of diameters, thanks to which it fits well into various social and commercial spaces. You can also use it to decorate your living room or a meeting room. If you combine the luminaire with microprismatic optics, its efficacy can be surprising even in an office. Pendant versions of the Rotao60 luminaire with a diameter of up to 800 mm are suspended on suspension wires which converge into a single ceiling cup, while larger diameters are suspended on wires that run perpendicular to the ceiling.

Type of installation	Surface, 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
MacAdam Light source	3
Connection of the luminaires	ON/OFF DALI Other type of dimming DALI DT8
Lifetime	L80/B20 50 000 hours
Warranty	60 months

Luminaire family variants Rotao60



Rotao60



Assembly



Light distribution



Energy class

energy_class_g

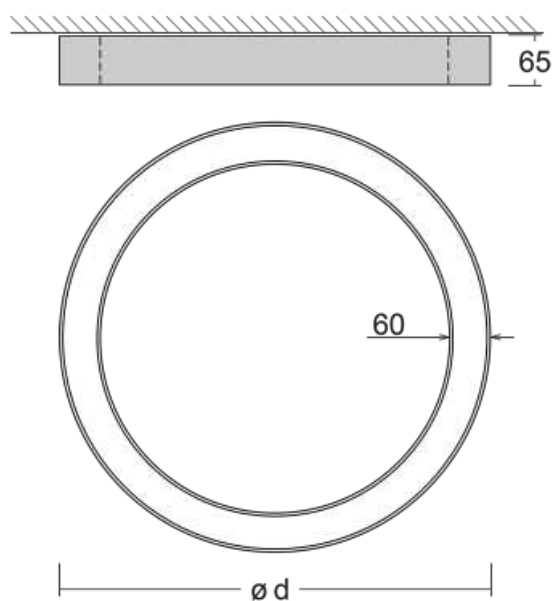
Marks

Code	Dimensions l/w/h (mm)	Power of the luminaire (W)	Luminous flux (lm)	Colour Temperature (K)	UGR
227-260K-10GEE/840, W + 00-00341, W	ø 603 × 65	22.9	2680	4000	< 24
227-561K-10GEE/840, W	ø 603 × 65	28.7	3330	4000	< 22.5
227-260K-10GGE/840, W + 00-00341, W	ø 603 × 65	31.8	3670	4000	< 25.1
227-561K-10GGE/840, W	ø 603 × 65	39.7	4570	4000	< 23.6
227-280K-10GEE/840, W + 00-00341, W	ø 800 × 65	30.6	3570	4000	< 23.8
227-581K-10GEE/840, W	ø 800 × 65	38.2	4450	4000	< 22.3
227-280K-10GGE/840, W + 00-00341, W	ø 800 × 65	42.4	4890	4000	< 24.9
227-581K-10GGE/840, W	ø 800 × 65	53	6090	4000	< 23.4
227-2B0K-10GEE/840, W + 00-00378, W	ø 1140 × 65	45.9	5360	4000	< 23.9
227-5B1K-10GEE/840, W	ø 1140 × 65	61.1	7110	4000	< 22.1
227-2B0K-10GGE/840, W + 00-00378, W	ø 1140 × 65	63.6	7340	4000	< 25
227-5B1K-10GGE/840, W	ø 1140 × 65	84.8	9740	4000	< 23.2
227-2C0K-10GEE/840, W + 00-00378, W	ø 1515 × 65	61.1	7140	4000	< 23.8
227-5C1K-10GEE/840, W	ø 1515 × 65	76.4	8900	4000	< 22.4
227-2C0K-10GGE/840, W + 00-00378, W	ø 1515 × 65	84.8	9790	4000	< 24.9
227-5C1K-10GGE/840, W	ø 1515 × 65	105.9	12190	4000	< 23.5
227-2D0K-10GEE/840, W + 00-00387, W	ø 2050 × 65	84.1	9820	4000	< 23.9
227-2D0K-10GGE/840, W + 00-00387, W	ø 2050 × 65	116.5	13460	4000	< 24.9
227-2E0K-10GEE/840, W + 00-00387, W	ø 2440 × 65	99.4	11610	4000	< 23.8
227-2E0K-10GGE/840, W + 00-00387, W	ø 2440 × 65	137.7	15910	4000	< 24.9
227-2F0K-10GEE/840, W + 00-00387, W	ø 2980 × 65	122.3	14290	4000	< 23.9
227-2F0K-10GGE/840, W + 00-00387, W	ø 2980 × 65	169.5	19580	4000	< 25

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 DALI DT8
	Ra	80 90
	Luminaires come in parts. Their codes are specified in the description of the specific type of luminaire.	

Rotao60



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
227-260K-10GEE/840, W	ø 603 × 65	22.9	2680	4000	< 24
227-260K-10GGE/840, W	ø 603 × 65	31.8	3670	4000	< 25.1
227-280K-10GEE/840, W	ø 800 × 65	30.6	3570	4000	< 23.8
227-280K-10GGE/840, W	ø 800 × 65	42.4	4890	4000	< 24.9
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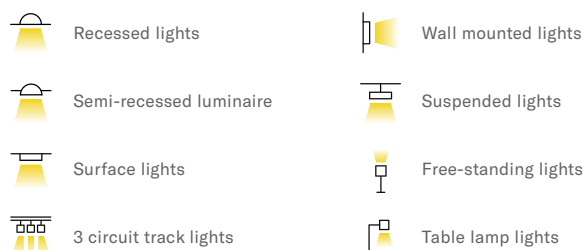
AnThese codes represent white luminaires with chromaticity temperature 4000K and opal diffuser.

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 Other type of dimming
	Ra	80

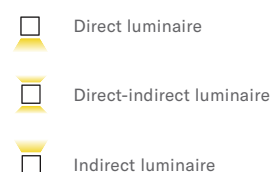
Luminaires come complete with all necessary accessories.

Legend

Type of installation



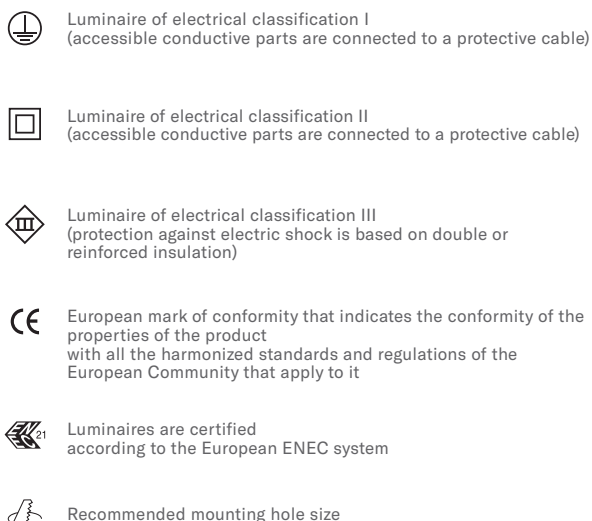
Light distribution



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 louver, low UGR
K	Opal diffuser		

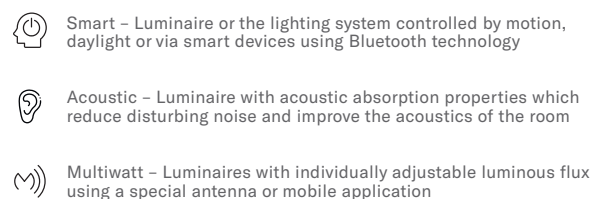
Electrical connection

/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