

REGIOLUX
Made in Germany



relo

the triple for success



Mounting:

- Ceiling recessed

Housing:

- Die-cast aluminium
- Suitable for ceiling system: cut-out ceilings

Lighting technology RDES-O:

- Diffuser, opal; Plastic
- Lighting characteristic direct wide distribution

Lamp:

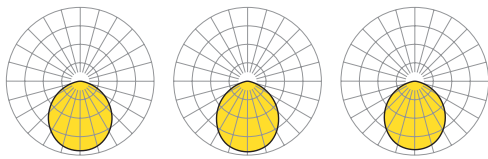
- LED 50000h L70/B10
- CRI ≥ 80 / 4000K or CRI ≥ 80 / 3000K

Switching:

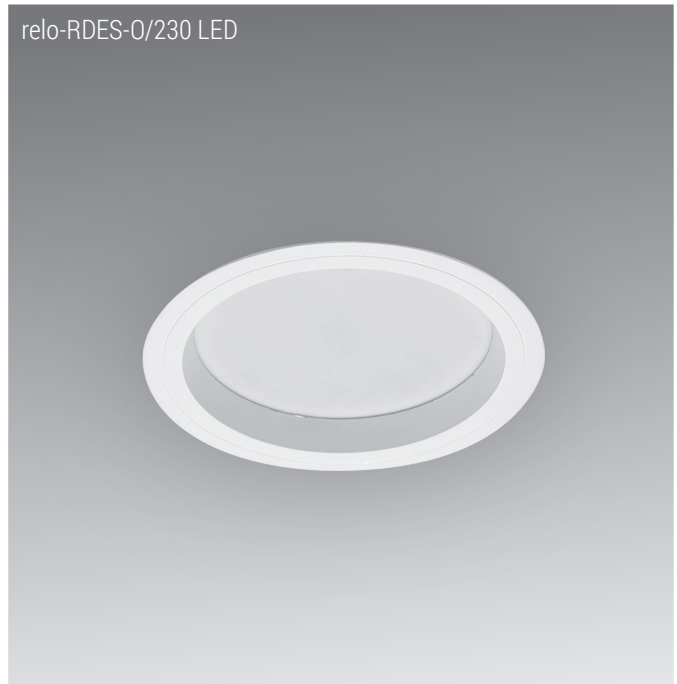
- 1 Control gear
- Electronic driver
- 230V 50Hz

Miscellaneous:

- Connection cable, 1.0 m, 2 x 0.75 mm²

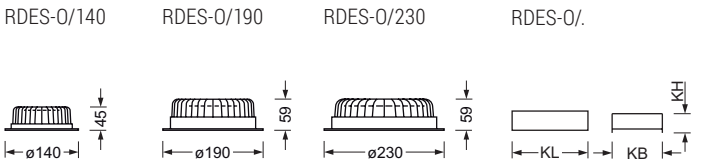


RDES-O/140 LED 1500 lm 830		RDES-O/190 LED 2000 lm 840		RDES-O/230 LED 3000 lm 840	
η_{LB} lm/W	100% 94	η_{LB} lm/W	100% 96	η_{LB} lm/W	100% 97
direct/indirect	100/0%	direct/indirect	100/0%	direct/indirect	100/0%
UGR lat./long.	28,2/28,2	UGR lat./long.	26,2/26,2	UGR lat./long.	26,6/26,6




Dimensions

Type	Lamp	DxH	T	KL	KB	KH	SD	Et	DS min/max
RDES-O/140	LED	140 x 45	45	145	43	30	125	95	10 - 20
RDES-O/190	LED	190 x 59	59	145	43	30	175	110	10 - 20
RDES-O/230	LED	230 x 59	59	145	43	30	215	110	10 - 20



Products

Type	Lamps	P _{sys} [W]	Colour	Balast	LxBxH/DxH	Item numer	
<i>Opal diffuser direct wide distribution</i>							
relo-RDES-O/140	LED 1500lm 830	16	ws	ED	140 x 45	3767 1114 140	0,49
	LED 1500lm 840	16	ws	ED	140 x 45	3767 1104 140	0,49
relo-RDES-O/190	LED 2000lm 830	21	ws	ED	190 x 59	3767 2114 140	0,98
				DALI	190 x 59	3767 2116 640	0,98
	LED 2000lm 840	21	ws	ED	190 x 59	3767 2104 140	0,98
				DALI	190 x 59	3767 2106 640	0,98
relo-RDES-O/230	LED 3000lm 830	31	ws	ED	230 x 59	3767 3114 140	1,30
				DALI	230 x 59	3767 3116 640	1,30
	LED 3000lm 840	31	ws	ED	230 x 59	3767 3104 140	1,30
				DALI	230 x 59	3767 3106 640	1,30

Please refer to the current data for LED luminaires under www.regiolum.de

*For information about the manufacturer's guarantee for LED luminaires, see http://www.regiolum.de/fileadmin/REGIOLUX/Service/Garantie/Warranty_LED_en.pdf