

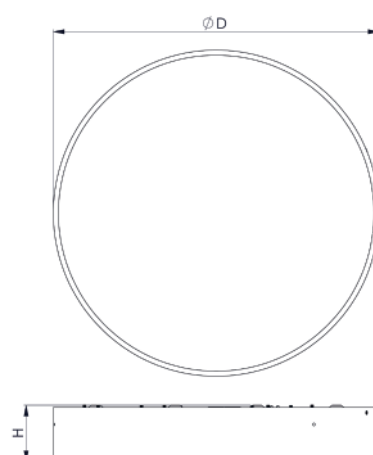


RK-EU-SU07

Surface and Suspended Luminaires



DESCRIPTION:	Surface mounted decorative LED luminaire Light distribution type: direct Optical system: opal PMMA diffuser/ matt micro-prismatic PMMA diffuser, low glare Housing: steel Colour: white, RAL9003S
GENERAL DATA:	Mains voltage: 220-240V, 0/50-60Hz LED lifetime, h: 50000/L80B10 SDCM: 3 Protection class IEC: I Ingress protection code: IP40 Mechanical impact resistance: IK02 Operating temperature range, °C: ta 0...+35
INSTALLATION:	On the ceiling or suspended (accessories to be ordered separately). Push-in terminal, 3x2x2.5mm ²
ENVIRONMENT:	Indoor
APPLICATION:	Office, education, retail, public place



PRODUCT	DIAMETER, mm	HEIGHT, mm	LUMINAIRE OUTPUT*, lm	SYSTEM POWER*, W	SYSTEM EFFICACY*, lm/W	CRI	CCT*, K	WEIGHT, kg
RK-EU-SU07 1x2050 E968 T840 OP LT80	300	100	2009	15,9	126	80+	4000	2,5
RK-EU-SU07 1x2750 E969 T840 OP LT80	300	100	2737	21,4	128	80+	4000	2,5
RK-EU-SU07 1x4100 E970 T840 OP LT80	450	100	4062	30,3	134	80+	4000	4,2
RK-EU-SU07 1x5550 E971 T840 OP LT80	450	100	5520	44,4	124	80+	4000	4,2
RK-EU-SU07 1x6250 E972 T840 OP LT80	600	100	6227	45,0	138	80+	4000	7,5
RK-EU-SU07 1x8600 E973 T840 OP LT80	600	100	8562	63,7	134	80+	4000	7,5
RK-EU-SU07 1x10550 E974 T840 OP LT80	900	114	10530	73,0	144	80+	4000	14,1
RK-EU-SU07 1x13450 E982 T840 OP LT80	900	114	13435	94,1	143	80+	4000	14,1
RK-EU-SU07 1x16550 J249 T840 OP LT80	1140	114	16506	112,0	147	80+	4000	22,8
RK-EU-SU07 1x21100 J250 T840 OP LT80	1140	114	21061	145,9	144	80+	4000	22,8
RK-EU-SU07 1x1800 E968 T840 DPRZ LT80	300	100	1780	15,9	112	80+	4000	2,5
RK-EU-SU07 1x2450 E969 T840 DPRZ LT80	300	100	2425	21,4	113	80+	4000	2,5
RK-EU-SU07 1x3600 E970 T840 DPRZ LT80	450	100	3599	30,3	119	80+	4000	4,2
RK-EU-SU07 1x4900 E971 T840 DPRZ LT80	450	100	4891	44,4	110	80+	4000	4,2
RK-EU-SU07 1x5550 E972 T840 DPRZ LT80	600	100	5518	45,0	123	80+	4000	7,5
RK-EU-SU07 1x7600 E973 T840 DPRZ LT80	600	100	7586	63,7	119	80+	4000	7,5
RK-EU-SU07 1x9350 E974 T840 DPRZ LT80	900	114	9330	73,0	128	80+	4000	14,1
RK-EU-SU07 1x11950 E982 T840 DPRZ LT80	900	114	11904	94,1	127	80+	4000	14,1

*Tolerance range for optical and electrical data: -10%. Values apply to an ambient temperature of 25°C. RIKADA is constantly developing and improving its products. The right is reserved to change any product specifications without prior notification

AVAILABLE ACCESSORIES:



Product: 3-point Suspension MTG KIT with round cap, white/ light grey/ black
Description: Suspension wire set with round cap 3x"l" type, 1.5m adjustable, white/ light grey/ black, 1pcs



Product: CAP cable 3x0.75 2.0m clear
Description: Cable 3x0.75mm² for suspended luminaire up to 2.0 meters, transparent

OPTIONS AVAILABLE ON REQUEST:

LED	REFLECTOR AND OPTICS	CONTROL GEAR	SENSORS	EMERGENCY	CONNECTION	COLOUR
T830	OP LT80	DALI	MW	EM3	1G	RAL
T840	DPRZ LT80	EAIRB-M ^{1 2 3 4}	MWRFM+	EM3A	CBF3-2.0m clear ⁵	
T930		EAIRB-S ^{2 3 4}	MW DALI2	EM3D	CBF5-2.0m clear ⁵	
T940		BLT	MW KRBLT			
		KRBLT	MW KRBLT DALI			
		KRBLT DALI				
		COR				
		COR1min				
		COR30min				

1 Ingress protection IP20

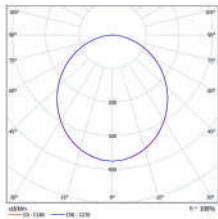
2 Max system size 1x EAIR-M + 3x EAIR-S

3 Max wire length from EAIR-M to last EAIR-S - 11 m

4 EAIRB options not applicable for models: E968, E969

5 For suspended luminaires it is recommended to use one of CBF option for easier mounting

OP LT80



DPRZ LT80

