

RK-EU-SU10

Surface and Suspended Luminaires



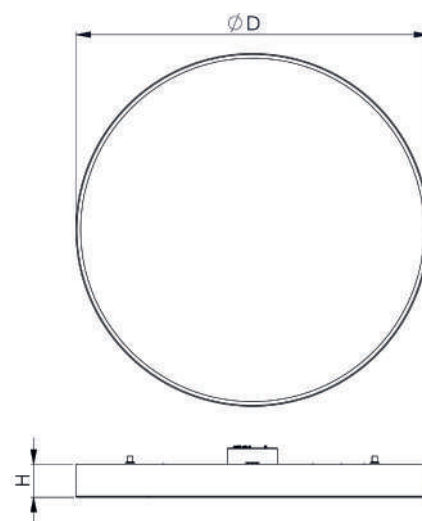
DESCRIPTION: Suspended decorative LED luminaire with ultra-low appearance
Light distribution type: direct
Optical system: opal PMMA / matt micro-prismatic, UV stabilized diffuser, low glare
Housing: steel
Colour: white, RAL9003S

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: Suspended (accessories to be ordered separately). Push-in terminal, 3x2x2.5mm²

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-SU10 1x6200 J251 T840 OP LT80	600	56**	6157	37,9	162	80+	4000	5,2
RK-EU-SU10 1x7400 J252 T840 OP LT80	600	56**	7385	45,7	162	80+	4000	5,2
RK-EU-SU10 1x8650 J253 T840 OP LT80	600	56**	8604	52,5	164	80+	4000	5,2
RK-EU-SU10 1x9850 J254 T840 OP LT80	900	61**	9821	59,3	166	80+	4000	9,7
RK-EU-SU10 1x11500 J255 T840 OP LT80	900	61**	11480	68,7	167	80+	4000	9,7
RK-EU-SU10 1x13150 J256 T840 OP LT80	900	61**	13132	79,7	165	80+	4000	9,7
RK-EU-SU10 1x5750 J251 T840 DPRZ LT80	600	56**	5737	37,9	151	80+	4000	5,2
RK-EU-SU10 1x6900 J252 T840 DPRZ LT80	600	56**	6882	45,7	151	80+	4000	5,2
RK-EU-SU10 1x8050 J253 T840 DPRZ LT80	600	56**	8017	52,5	153	80+	4000	5,2
RK-EU-SU10 1x9400 J254 T840 DPRZ LT80	900	61**	9375	59,3	158	80+	4000	9,7
RK-EU-SU10 1x11000 J255 T840 DPRZ LT80	900	61**	10958	68,7	160	80+	4000	9,7
RK-EU-SU10 1x12550 J256 T840 DPRZ LT80	900	61**	12535	79,7	157	80+	4000	9,7

*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

**56mm / 61mm are the visual height of the luminaires. With gearbox, luminaire height is 88 / 93mm accordingly

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



Product: CAP cable clip D6.3mm SET clear
Description: Cable and suspension wire clip set, 4pcs. For cable diameter up to 6,3mm and wire diameter 1mm



Product: CAP4, light grey/ white/ black
Description: Square decorative metal cap for hiding cable inlet with suspension wire attachment point, push-in terminals 3x1x1.5mm², light grey/ white/ black

Product: CAP5, light grey/ white/ black
Description: Square decorative metal cap for hiding cable inlet with suspension wire attachment point, push-in terminals 5x1x1.5mm², light grey/ white/ black

OPTIONS AVAILABLE ON REQUEST:

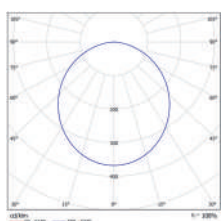
LED	REFLECTOR AND OPTICS	CONTROL GEAR	CONNECTION	COLOUR
T830	OP LT80	DALI	CBF3-2.0m clear	RAL
T840	DPRZ LT80	EAIRB-M ^{1 2 3}	CBF3-3.0m clear	
		EAIRB-S ^{2 3}	CBF5-2.0m clear	
		BLT	CBF5-3.0m clear	
		KRBLT		
		KRBLT DALI		
		COR		
		COR1min		
		COR30min		

1 Ingress protection IP20

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

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

OP LT80



DPRZ LT80

