



RK-EU-SU11

Surface and Suspended Luminaires



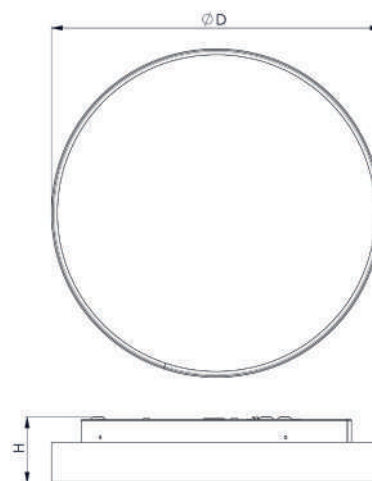
DESCRIPTION: Surface decorative LED luminaire
Light distribution type: direct/indirect
Optical system: opal PMMA diffuser / matt micro-prismatic PMMA diffuser, low glare
Housing: steel
Colour: light grey, RAL9006S; white, RAL9003S; black, RAL9005S

GENERAL DATA: Mains voltage: 220-240V, 0/50-60Hz
LED lifetime, h: 50000/L80B10
SDCM: 3
Protection class IEC: I
Ingress protection code: IP20
Mechanical impact resistance: IK02
Operating temperature range, °C: ta 0...+35

INSTALLATION: On the ceiling, on the wall or suspended (accessories 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-SU11 1x2250 G556 T840 OP	300	92	2227	15,6	143	80+	4000	2,1
RK-EU-SU11 1x2550 G557 T840 OP	300	92	2540	18,0	141	80+	4000	2,1
RK-EU-SU11 1x2900 G558 T840 OP	300	92	2851	20,2	141	80+	4000	2,1
RK-EU-SU11 1x3850 G559 T840 OP	450	92	3824	25,9	148	80+	4000	4,8
RK-EU-SU11 1x4600 G560 T840 OP	450	92	4582	31,0	148	80+	4000	4,8
RK-EU-SU11 1x5350 G561 T840 OP	450	92	5334	36,0	148	80+	4000	4,8
RK-EU-SU11 1x5750 G562 T840 OP	600	92	5737	37,9	152	80+	4000	8,0
RK-EU-SU11 1x6900 G563 T840 OP	600	92	6882	45,7	150	80+	4000	8,0
RK-EU-SU11 1x8050 G564 T840 OP	600	92	8017	52,5	153	80+	4000	8,0
RK-EU-SU11 1x9200 G565 T840 OP	900	92	9152	59,3	154	80+	4000	13,8
RK-EU-SU11 1x10700 G566 T840 OP	900	92	10698	68,7	156	80+	4000	13,8
RK-EU-SU11 1x12250 G567 T840 OP	900	92	12237	79,7	154	80+	4000	13,8
RK-EU-SU11 1x2250 G556 T840 DPRZ LT80	300	92	2010	15,6	129	80+	4000	2,1
RK-EU-SU11 1x2550 G557 T840 DPRZ LT80	300	92	2293	18,0	128	80+	4000	2,1
RK-EU-SU11 1x2900 G558 T840 DPRZ LT80	300	92	2573	20,2	127	80+	4000	2,1
RK-EU-SU11 1x3850 G559 T840 DPRZ LT80	450	92	3451	25,9	133	80+	4000	4,8
RK-EU-SU11 1x4600 G560 T840 DPRZ LT80	450	92	4135	31,0	133	80+	4000	4,8
RK-EU-SU11 1x5350 G561 T840 DPRZ LT80	450	92	4814	36,0	134	80+	4000	4,8
RK-EU-SU11 1x5750 G562 T840 DPRZ LT80	600	92	5178	37,9	137	80+	4000	8,0
RK-EU-SU11 1x6900 G563 T840 DPRZ LT80	600	92	6210	45,7	136	80+	4000	8,0
RK-EU-SU11 1x8050 G564 T840 DPRZ LT80	600	92	7235	52,5	138	80+	4000	8,0
RK-EU-SU11 1x9200 G565 T840 DPRZ LT80	900	92	8259	59,3	139	80+	4000	13,8
RK-EU-SU11 1x10700 G566 T840 DPRZ LT80	900	92	9654	68,7	141	80+	4000	13,8
RK-EU-SU11 1x12250 G567 T840 DPRZ LT80	900	92	11043	79,7	139	80+	4000	13,8

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: Suspension MTG KIT SUSI
Description: Suspension wire set "I" type, 1.5m adjustable, 1pcs
**note - 3pcs MTG SUSI KIT for RK-EU-SU11*



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



Product: 3-point Suspension MTG KIT with round cap, light grey/ white/ black
Description: Suspension wire set with round cap 3x"I" type, 1.5m adjustable, light grey/ white/ black, 1pcs
**note - it is recommend to order with CBF3 or CBF5 option*



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

OPTIONS AVAILABLE ON REQUEST:

LED	REFLECTOR AND OPTICS	CONTROL GEAR	SENSOR	EMERGENCY	CONNECTION	OTHER	COLOUR
T830	OP	DALI	MW ⁶	EM3 ⁷	CBF3-2.0m clear	Direct	RAL
T840	DPRZ LT80	EAIRB-M ^{1 2 3 4}		EM3A ⁷	CBF5-2.0m clear		
		EAIRB-S ^{2 3 4}		EM3D ⁷			
		BLT					
		KRBLT					
		KRBLT DALI					
		COR ⁵					
		COR1min ⁵					
		COR30min ⁵					

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

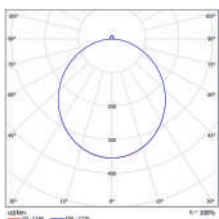
4 EAIRB option not applicable for models: (G556, G557, G558, G559, G560, G561)

5 COR options not applicable for models: (G556, G557, G558)

6 MW option not applicable for models: (G556, G557, G558)

7 EM options not applicable for models: (G556, G557, G558)

OP



DPRZ LT80

