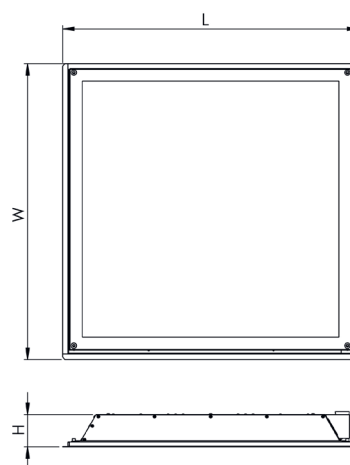


RK-EU-WP13

Waterproof and Cleanroom Luminaires



DESCRIPTION:	Recessed mounted cleanroom LED luminaire Light distribution type: direct Optical system: opal acrylic diffuser, high chemical resistance Housing: steel Colour: white, RAL9003
GENERAL DATA:	Mains voltage: 220-240V, 0/50-60Hz LED lifetime, h: 100000/L80B10 SDCM: 3 Protection class IEC: I Ingress protection code: IP65 Mechanical impact resistance: IK05 Operating temperature range, °C: -10...+35
INSTALLATION:	In modular suspended ceilings, in ceilings with cut-out openings (mounting brackets to be ordered separately). Push-in terminal, 3x2x2.5mm ²
ENVIRONMENT:	Indoor
APPLICATION:	Healthcare, laboratory, industry



PRODUCT	LENGTH, mm	WIDTH, mm	HEIGHT, mm	LUMINAIRE OUTPUT*, lm	SYSTEM POWER*, W	SYSTEM EFFICACY*, lm/W	CRI	CCT*, K	WEIGHT, kg
RK-EU-WP13 2x950 J514 T840 OP LT80	595	295	66	1809	14,0	129	80+	4000	2,6
RK-EU-WP13 2x1150 J515 T840 OP LT80	595	295	66	2260	17,9	126	80+	4000	2,6
RK-EU-WP13 2x1350 J516 T840 OP LT80	595	295	66	2689	19,9	135	80+	4000	2,6
RK-EU-WP13 3x950 J517 T840 OP LT80	595	595	66	2713	19,8	137	80+	4000	4,2
RK-EU-WP13 3x1150 J518 T840 OP LT80	595	595	66	3390	25,8	131	80+	4000	4,2
RK-EU-WP13 3x1350 J519 T840 OP LT80	595	595	66	4033	28,9	140	80+	4000	4,2
RK-EU-WP13 4x950 J520 T840 OP LT80	595	595	66	3617	26,1	139	80+	4000	4,2
RK-EU-WP13 4x1150 J521 T840 OP LT80	595	595	66	4521	33,7	134	80+	4000	4,2
RK-EU-WP13 4x1350 J522 T840 OP LT80	595	595	66	5377	38,1	141	80+	4000	4,2
RK-EU-WP13 2x2150 J523 T840 OP LT80	1195	295	66	4220	30,0	141	80+	4000	4,3
RK-EU-WP13 2x2650 J524 T840 OP LT80	1195	295	66	5274	39,8	133	80+	4000	4,3
RK-EU-WP13 2x3150 J525 T840 OP LT80	1195	295	66	6274	43,5	144	80+	4000	4,3
Premium models with fully diffused light source									
RK-EU-WP13 1x4900 J526 T840 OP LT80	595	595	66	4867	32,3	151	80+	4000	4,2
RK-EU-WP13 1x5750 J527 T840 OP LT80	595	595	66	5738	39,1	147	80+	4000	4,2
RK-EU-WP13 1x6650 J528 T840 OP LT80	595	595	66	6632	45,6	145	80+	4000	4,2
RK-EU-WP13 1x5000 J529 T840 OP LT80	1195	295	66	4977	33,0	151	80+	4000	4,3
RK-EU-WP13 1x5900 J530 T840 OP LT80	1195	295	66	5868	40,0	147	80+	4000	4,3
RK-EU-WP13 1x6800 J531 T840 OP LT80	1195	295	66	6783	46,7	145	80+	4000	4,3

*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: Recessed MTG FRAME
S626x626 RAL9003S
Description: Frame for LED luminaire
595x595mm installation into
plasterboard ceiling (1pcs), white steel



Product: Recessed MTG FRAME
S326x1226 RAL9003S
Description: Frame for LED luminaire
1195x295mm installation into
plasterboard ceiling (1pcs), white steel

OPTIONS AVAILABLE ON REQUEST:

LED	REFLECTOR AND OPTICS	CONTROL GEAR	EMERGENCY	CONNECTION	OTHER
T830	OP TP(a) ¹	DALI	EM3	CBF3-2.0m clear	SB
T840		EAIRB-S ^{2 3}	EM3A	CBF3-3.0m clear	
T930		BLT	EM3D		
T940					

¹ Polycarbonate diffuser is used with option TP(a). Check chemical compatibility

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

