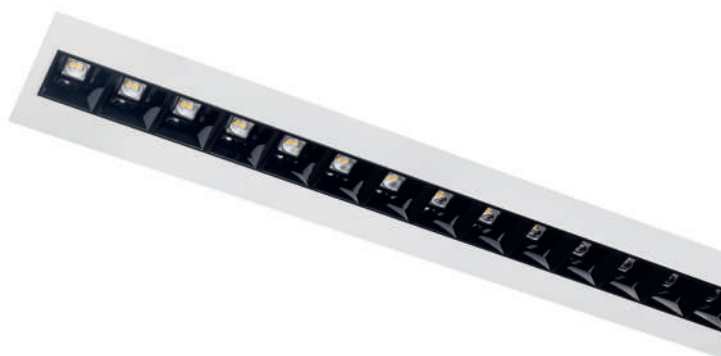


RK-EU-PA10

Recessed Panels



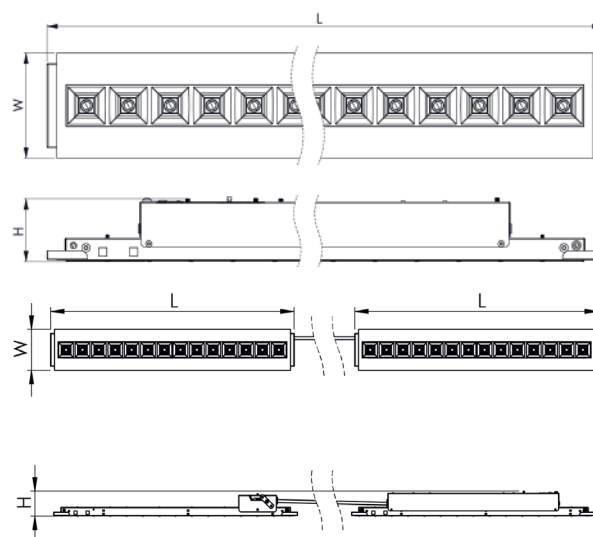
DESCRIPTION: Recessed mounted LED luminaire
Light distribution type: direct
Optical system: double parabolic reflector with lenses, low glare
Housing: steel
Colour: white, RAL9003S

GENERAL DATA: Mains voltage: 220-240V, 0/50-60Hz
LED lifetime, h: 100000/L80B10
SDCM: 3
Protection class IEC: I
Ingress protection code: IP40
Mechanical impact resistance: IK05
Operating temperature range, °C: ta 0...+35

INSTALLATION: In modular suspended ceilings. Luminaire from two parts and single gearbox can be installed into every next tile, or optionally into every forth tile. Push-in terminal, 3x2x2.5mm²

ENVIRONMENT: Indoor

APPLICATION: Office, education, corridor, retail, public place



J238-J241

PRODUCT	LENGTH, mm	WIDTH, mm	HEIGHT, mm	LUMINAIRE OUTPUT*, lm	SYSTEM POWER*, W	SYSTEM EFFICACY*, lm/W	CRI	CCT*, K	WEIGHT, kg
RK-EU-PA10 1x1500 J234 T840 WMC	595	100	61	1460	9,6	152	80+	4000	1,0
RK-EU-PA10 1x1800 J235 T840 WMC	595	100	61	1792	11,3	159	80+	4000	1,0
RK-EU-PA10 1x2150 J236 T840 WMC	595	100	61	2111	13,9	152	80+	4000	1,0
RK-EU-PA10 1x2450 J237 T840 WMC	595	100	61	2433	16,4	148	80+	4000	1,0
RK-EU-PA10 2x1x1500 J238 T840 WMC	2x595	100	61	2920	17,6	166	80+	4000	2,0
RK-EU-PA10 2x1x1800 J239 T840 WMC	2x595	100	61	3583	21,9	164	80+	4000	2,0
RK-EU-PA10 2x1x2150 J240 T840 WMC	2x595	100	61	4222	26,7	158	80+	4000	2,0
RK-EU-PA10 2x1x2450 J241 T840 WMC	2x595	100	61	4867	30,4	160	80+	4000	2,0
RK-EU-PA10 1x2950 J242 T840 WMC	1195	100	61	2920	17,6	166	80+	4000	1,8
RK-EU-PA10 1x3600 J243 T840 WMC	1195	100	61	3583	21,9	164	80+	4000	1,8
RK-EU-PA10 1x4250 J244 T840 WMC	1195	100	61	4222	26,7	158	80+	4000	1,8
RK-EU-PA10 1x4900 J245 T840 WMC	1195	100	61	4867	30,4	160	80+	4000	1,8
RK-EU-PA10 1x1350 J234 T840 BMC	595	100	61	1315	9,6	137	80+	4000	1,0
RK-EU-PA10 1x1700 J235 T840 BMC	595	100	61	1615	11,3	143	80+	4000	1,0
RK-EU-PA10 1x1950 J236 T840 BMC	595	100	61	1902	13,9	137	80+	4000	1,0
RK-EU-PA10 1x2250 J237 T840 BMC	595	100	61	2193	16,4	134	80+	4000	1,0
RK-EU-PA10 2x1x1350 J238 T840 BMC	2x595	100	61	2631	17,6	149	80+	4000	2,0
RK-EU-PA10 2x1x1700 J239 T840 BMC	2x595	100	61	3228	21,9	147	80+	4000	2,0
RK-EU-PA10 2x1x1950 J240 T840 BMC	2x595	100	61	3805	26,7	143	80+	4000	2,0
RK-EU-PA10 2x1x2250 J241 T840 BMC	2x595	100	61	4385	30,4	144	80+	4000	2,0

PRODUCT	LENGTH, mm	WIDTH, mm	HEIGHT, mm	LUMINAIRE OUTPUT*, lm	SYSTEM POWER*, W	SYSTEM EFFICACY*, lm/W	CRI	CCT*, K	WEIGHT, kg
RK-EU-PA10 1x2700 J242 T840 BMC	1195	100	61	2631	17,6	149	80+	4000	1,8
RK-EU-PA10 1x3350 J243 T840 BMC	1195	100	61	3228	21,9	147	80+	4000	1,8
RK-EU-PA10 1x3900 J244 T840 BMC	1195	100	61	3805	26,7	143	80+	4000	1,8
RK-EU-PA10 1x4500 J245 T840 BMC	1195	100	61	4385	30,4	144	80+	4000	1,8

*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

OPTIONS AVAILABLE ON REQUEST:

LED	REFLECTOR AND OPTICS	CONTROL GEAR	EMERGENCY	CONNECTION	COLOUR
T830	WMC	DALI	EM3	WIE3-0.5m	RAL
T840	BMC	EAIRB-S ¹ 2	EM3A	WIE5D-0.5m	
	MGC	COR	EM3D	Schuko-1.5m	
	MMC	COR1min		Schuko-3.0m	
	WAC/BAC	COR30min		CONCB/4 ³	

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

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

3 CONCB/4 option is only available for models: J238; J239; J240; J241

