



RK-EU-PA11

Recessed Panels



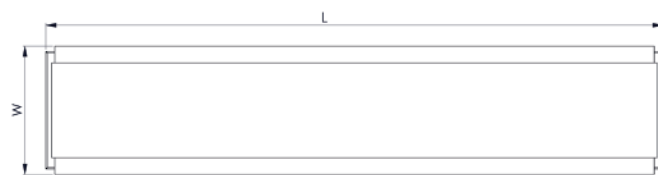
DESCRIPTION: Recessed mounted linear LED luminaire/
Recessed mounted linear LED luminaire
from two parts
Light distribution type: direct
Optical system: matt micro-prismatic PMMA
diffuser, low glare / translucent micro-
prismatic PMMA diffuser
Housing: steel
Colour: white, RAL9003

GENERAL DATA: **G range mains voltage:** 220-240V, 50-60Hz,
basic version: 220-240V, 0/50-60Hz
LED lifetime, h: 100000/L80B10, basic
version: 50000/L80B10
SDCM: 3
Protection class IEC: I
Ingress protection code: IP40/20
Mechanical impact resistance: IK02
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



G920, G921

PRODUCT	LENGTH, mm	WIDTH, mm	HEIGHT, mm	LUMINAIRE OUTPUT*, lm	SYSTEM POWER*, W	SYSTEM EFFICACY*, lm/W	CRI	CCT*, K	WEIGHT, kg
RK-EU-PA11 2x1x1950 G920 T840 DPRZ LT80 LO1	2x595	123	72	3986	25,9	154	80+	4000	2,6
RK-EU-PA11 2x1x2700 G921 T840 DPRZ LT80 LO2	2x595	123	72	5523	37,6	147	80+	4000	2,6
RK-EU-PA11 1x1950 G922 T840 DPRZ LT80 LO1	595	123	72	1993	13,7	145	80+	4000	1,7
RK-EU-PA11 1x2700 G923 T840 DPRZ LT80 LO2	595	123	72	2761	18,8	147	80+	4000	1,7
RK-EU-PA11 1x3850 G924 T840 DPRZ LT80 LO1	1195	123	72	3986	25,9	154	80+	4000	2,4
RK-EU-PA11 1x5350 G925 T840 DPRZ LT80 LO2	1195	123	72	5523	37,6	147	80+	4000	2,4
RK-EU-PA11 2x1x2150 G920 T840 MPRZ LT92 LO1	2x595	123	72	4319	25,9	167	80+	4000	2,6
RK-EU-PA11 2x1x3000 G921 T840 MPRZ LT92 LO2	2x595	123	72	5983	37,6	159	80+	4000	2,6
RK-EU-PA11 1x2150 G922 T840 MPRZ LT92 LO1	595	123	72	2159	13,7	158	80+	4000	1,7
RK-EU-PA11 1x3000 G923 T840 MPRZ LT92 LO2	595	123	72	2992	18,8	159	80+	4000	1,7
RK-EU-PA11 1x4300 G924 T840 MPRZ LT92 LO1	1195	123	72	4319	25,9	167	80+	4000	2,4
RK-EU-PA11 1x5950 G925 T840 MPRZ LT92 LO2	1195	123	72	5983	37,6	159	80+	4000	2,4

PRODUCT Basic version	LENGTH, mm	WIDTH, mm	HEIGHT, mm	LUMINAIRE OUTPUT*, lm	SYSTEM POWER*, W	SYSTEM EFFICACY*, lm/W	CRI	CCT*, K	WEIGHT, kg
RK-EU-PA11 2x1x1700 H226 T840 DPRZ LT80 LO1	2x595	123	72	3493	26,9	130	80+	4000	2,6
RK-EU-PA11 2x1x2350 H213 T840 DPRZ LT80 LO2	2x595	123	72	4801	38,2	126	80+	4000	2,6
RK-EU-PA11 1x1700 H214 T840 DPRZ LT80 LO1	595	123	72	1746	13,9	126	80+	4000	1,7
RK-EU-PA11 1x2350 H215 T840 DPRZ LT80 LO2	595	123	72	2401	20,0	120	80+	4000	1,7
RK-EU-PA11 1x3400 H216 T840 DPRZ LT80 LO1	1195	123	72	3493	26,9	130	80+	4000	2,4
RK-EU-PA11 1x4650 H217 T840 DPRZ LT80 LO2	1195	123	72	4801	38,2	126	80+	4000	2,4
RK-EU-PA11 2x1x1900 H226 T840 MPRZ LT92 LO1	2x595	123	72	3784	26,9	141	80+	4000	2,6
RK-EU-PA11 2x1x2600 H213 T840 MPRZ LT92 LO2	2x595	123	72	5201	38,2	136	80+	4000	2,6
RK-EU-PA11 1x1900 H214 T840 MPRZ LT92 LO1	595	123	72	1892	13,9	136	80+	4000	1,7
RK-EU-PA11 1x2600 H215 T840 MPRZ LT92 LO2	595	123	72	2601	20,0	130	80+	4000	1,7
RK-EU-PA11 1x3750 H216 T840 MPRZ LT92 LO1	1195	123	72	3784	26,9	141	80+	4000	2,4
RK-EU-PA11 1x5150 H217 T840 MPRZ LT92 LO2	1195	123	72	5201	38,2	136	80+	4000	2,4

*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: Remote Control HRC-12
Description: The functionality of the sensors is controlled by a number of parameters which can be changed or programmed remote with an infrared handset
**note - compatible with options: PIR*



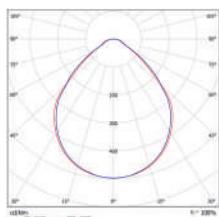
Product: Remote Control HRC-11
Description: The functionality of the sensors is controlled by a number of parameters which can be changed or programmed remote with an infrared handset
**note - compatible with options: PIR; PIR DALI*

OPTIONS AVAILABLE ON REQUEST:

LED	REFLECTOR AND OPTICS	CONTROL GEAR	SENSORS	EMERGENCY	CONNECTION	OTHER
T830	DPRZ LT80	DALI	PIR(BASIC)*	EM3	WIE3-0.5m	W625*
T840	MPRZ LT92	EAIRB-M* 1 2 3 4	PIR*	EM3A	WIE5D-0.5m	
	OP TP(a)	EAIRB-S* 2 3 4	PIR DALI*	EM3D	Schuko-1.5m	
		BLT*	PIR BLT DALI2*		Schuko-3.0m	
		KRBLT*	PIR KRBLT DALI*		CONCB/4 ⁵	
		KRBLT DALI*				
		TW*				
		BLT TW*				
		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
 - 4 EAIRB option not applicable for models: G922
 - 5 CONCB/4 option is only available for models: G920; G921; H226;
- * H213 Not applicable for basic version

DPRZ LT80



MPRZ LT92

