



RK-EU-PA12

Recessed Panels



DESCRIPTION: Recessed mounted linear LED luminaire

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: Mains voltage: 220-240V, 0/50-60Hz

G range LED lifetime, h: 100000/L80B10, basic version: 50000/L80B10

SDCM: 3

Protection class IEC: I

Ingress protection code: IP40/20

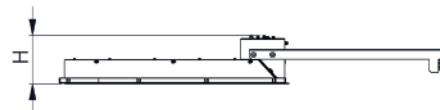
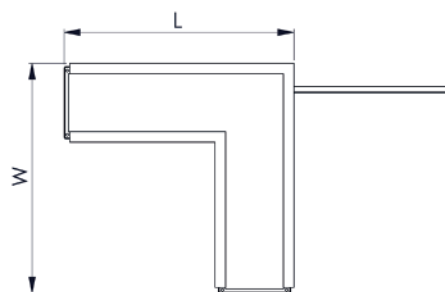
Mechanical impact resistance: IK02

Operating temperature range, °C: ta 0...+35

INSTALLATION: In modular suspended ceilings. Push-in terminal, 3x2x2.5mm²

ENVIRONMENT: Indoor

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



PRODUCT	LENGTH, mm	WIDTH, mm	HEIGHT, mm	LUMINAIRE OUTPUT*, lm	SYSTEM POWER*, W	SYSTEM EFFICACY*, lm/W	CRI	CCT*, K	WEIGHT, kg
RK-EU-PA12 1x2000 G936 T840 DPRZ LT80 LO1 CORNER90	358	358	70	1993	13,8	144	80+	4000	1,2
RK-EU-PA12 1x2800 G937 T840 DPRZ LT80 LO2 CORNER90	358	358	70	2761	18,8	147	80+	4000	1,2
RK-EU-PA12 1x2200 G936 T840 MPRZ LT92 LO1 CORNER90	358	358	70	2159	13,8	156	80+	4000	1,2
RK-EU-PA12 1x3000 G937 T840 MPRZ LT92 LO2 CORNER90	358	358	70	2992	18,8	159	80+	4000	1,2
Basic version									
RK-EU-PA12 1x1750 H218 T840 DPRZ LT80 LO1 CORNER90	358	358	70	1746	13,9	126	80+	4000	1,2
RK-EU-PA12 1x2450 H219 T840 DPRZ LT80 LO2 CORNER90	358	358	70	2401	20,0	120	80+	4000	1,2
RK-EU-PA12 1x1900 H218 T840 MPRZ LT92 LO1 CORNER90	358	358	70	1892	13,9	136	80+	4000	1,2
RK-EU-PA12 1x2650 H219 T840 MPRZ LT92 LO2 CORNER90	358	358	70	2601	20,0	130	80+	4000	1,2

*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:

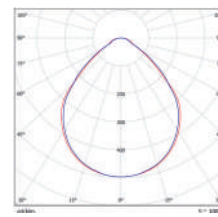
LED	REFLECTOR AND OPTICS	CONTROL GEAR	CONNECTION
T830	DPRZ LT80	DALI	WIE3-0.5m
T840	MPRZ LT92	EAIRB-S* ¹	WIE5D-0.5m
	OP TP(a)	BLT* ²	Schuko-1.5m
		KRBLT*	Schuko-3.0m
		KRBLT DALI*	
		TW* ²	
		BLT TW* ²	
		COR	
		COR1min	
		COR30min	

¹ Ask for special model with option EAIRB-S

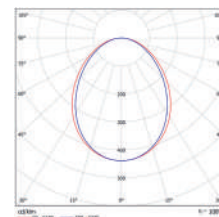
² Ask for special model with option TW

* Not applicable for basic version

DPRZ LT80



MPRZ LT92



Combination of Line R LED and Line CORNER90 LED luminaires enables to create different patterns and animate working environment

