



RK-EU-PA19

Recessed Panels



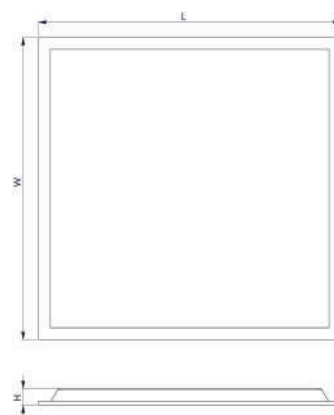
DESCRIPTION: Recessed mounted LED panel with selectable output, without driver
Light distribution type: direct
Optical system: micro-prismatic diffuser, PS, back-lit, low glare / opal diffuser, PS, back-lit, low glare
Housing: aluminum
Colour: white, RAL9016

GENERAL DATA: **Mains voltage:** Dependant on selected driver
LED lifetime, h: 50000/L80B10
SDCM: 3
Protection class IEC: II
Ingress protection code: IP40 (IP44 optional)
Mechanical impact resistance: IK02
Operating temperature range, °C: ta 0...+35

INSTALLATION: In modular suspended ceilings (600), in ceilings with cut-out openings (accessories to be ordered separately). Push-in terminals

ENVIRONMENT: Indoor

APPLICATION: Office, education, 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-PA19 1x2750/3130/3470/3800/4180 J732 T840 MPRZ w/o driver	595	595	33	2750/3130/3470/3800/4180	18,0/21,0/23,0/25,0/28,0	153/149/151/152/149	80+	4000	1,8
RK-EU-PA19 1x2750/3130/3470/3800/4180 J844 T840 MPRZ TP(a) w/o driver	595	595	33	2750/3130/3470/3800/4180	18,0/21,0/23,0/25,0/28,0	153/149/151/152/149	80+	4000	1,8
RK-EU-PA19 1x2860/3250/3630/4010/4350 J731 T840 OP w/o driver	595	595	33	2860/3250/3630/4010/4350	18,0/21,0/23,0/25,0/28,0	159/155/158/160/155	80+	4000	1,5

*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

**Panel and driver must be ordered separately

AVAILABLE ACCESSORIES:

Products:

LED ON/OFF driver Levanto J731-J732 (all powers)	ON/OFF LED driver, selectable: 18/21/23/25/28W
LED DALI2/SDIM LOOP driver RK-EU-PA19 J731-J732 (28W)	Dimmable DALI2 LED driver for 28W, with looping and switch-dim functionality
LED EAIRB-S driver RK-EU-PA19 J731-J732 (28W)	Dimmable EAIR type driver for 28W, with lighting control
LED COR LOOP driver RK-EU-PA19 J731-J732 (28W)	Dimmable driver for 28W, with looping and corridor functionality
EM3 & ON/OFF driver KIT RK-EU-PA19 J731-J732 (all powers)	Emergency 3h kit with ON/OFF LED driver, selectable: 18/21/23/25/28W
EM3 & DALI2 driver KIT RK-EU-PA19 J731-J732 (28W)	Emergency 3h kit with dimmable DALI2 LED driver for 28W, with looping and switch-dim functionality
EM3A & ON/OFF driver KIT RK-EU-PA19 J731-J732 (all powers)	Emergency 3h autotest kit with ON/OFF LED driver, selectable: 18/21/23/25/28W
EM3A & DALI2 driver KIT RK-EU-PA19 J731-J732 (28W)	Emergency 3h autotest kit with dimmable DALI2 LED driver for 28W, with looping and switch-dim functionality
EM3D & ON/OFF RK-EU-PA19 J731-J732 (all powers)	Emergency 3h DALI2 kit with ON/OFF LED driver, selectable: 18/21/23/25/28W
EM3D RK-EU-PA19 J731-J732 DALI driver KIT (28W)	Emergency 3h DALI2 kit with dimmable DALI2 LED driver for 28W, with looping and switch-dim functionality



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



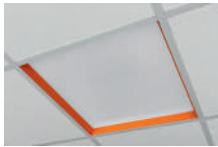
Product: Surface MTG BOX S606x606x70 RK-EU-PA17/18 v2 RAL9003S
Description: Surface mounting box for LED panel 595x595mm (1pcs), white steel
**note - surface mounting box is compatible with EM3 option*



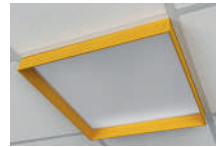
Product: Decorative COVER 595x595/ D500 RK-EU-PA17/18 RAL9003
Description: Decorative cover with 500mm round opening for LED panel 595x595mm (1pcs), white steel



Product: Suspension MTG kit RK-EU-PA17/18 G series
Description: Suspension kit for LED panel



Product: Decorative REFLECTOR 595x595 RK-EU-PA17/18 RAL
Description: Decorative reflector for LED panel 595x595mm (1pcs), steel



Product: Decorative BORDER 595x595 RK-EU-PA17/18 RAL
Description: Decorative perforated reflector for LED panel 595x595mm (1pcs), steel



Product: Recessed MTG kit RK-EU-PA18 G series
Description: Recessed MTG kit

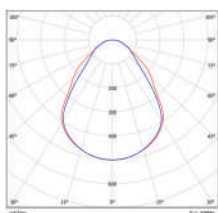


Product: Surface MTG kit RK-EU-PA17/18 G2 series S600x600 RAL9016
Description: Surface mounting kit for recessed LED luminaires 600x600mm (1pcs), white extruded aluminium

OPTIONS AVAILABLE ON REQUEST:

LED	CONTROL GEAR	CONNECTION	PROTECTION	OTHER
T830	EAIRB-M	WIE3-0.5m	IP44	W625
T840		WIE5D-0.5m		
		QBX2-0.1m		
		Europlug-1.5m		
		Europlug-3.0m		

MPRZ



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