

# RK-EU-PA17

## Recessed Panels



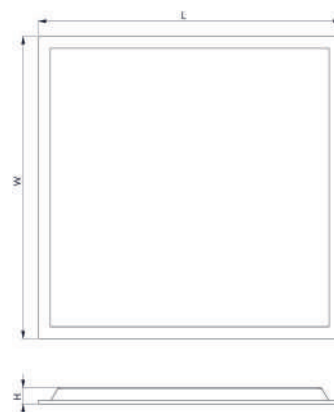
**DESCRIPTION:** Recessed mounted LED panel  
**Light distribution type:** direct  
**Optical system:** matt micro-prismatic diffuser, low glare  
**Housing:** aluminum  
**Colour:** white, RAL9016

**GENERAL DATA:** Mains voltage: 220-240V, 50-60Hz  
LED lifetime, h: 50000/L70B50  
SDCM: 5  
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 (600x600 / 1200x300), in ceilings with cut-out openings (mounting accessories to be ordered separately). Push-in terminal, 2x1x1.5mm<sup>2</sup> (4x2x2.5mm<sup>2</sup> for models with DALI)

**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-PA17 1x3650 G673 T840 MPRZ      | 595        | 595       | 33         | 3650                  | 36,0             | 101                    | 80+ | 4000    | 1,8        |
| RK-EU-PA17 1x3650 G674 T840 MPRZ      | 1195       | 295       | 33         | 3650                  | 36,0             | 101                    | 80+ | 4000    | 1,8        |
| RK-EU-PA17 1x3650 G673 T840 MPRZ DALI | 595        | 595       | 33         | 3650                  | 36,0             | 101                    | 80+ | 4000    | 1,8        |
| RK-EU-PA17 1x3650 G674 T840 MPRZ DALI | 1195       | 295       | 33         | 3650                  | 36,0             | 101                    | 80+ | 4000    | 1,8        |
| RK-EU-PA17 1x4300 G864 T840 MPRZ      | 595        | 595       | 33         | 4320                  | 36,0             | 120                    | 80+ | 4000    | 1,8        |
| RK-EU-PA17 1x4300 G864 T840 MPRZ DALI | 595        | 595       | 33         | 4320                  | 36,0             | 120                    | 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

## 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



**Product:** Decorative COVER 595x595/ D500 Levanto PLN/UGR LED RAL9003  
**Description:** Decorative cover with 500mm round opening for LED panel 595x595mm (1pcs), white steel



**Product:** Surface MTG BOX S606x606x70 Levanto PLN/UGR LED v2 RAL9003S

**Description:** Surface mounting box for LED panel 595x595mm (1pcs), white steel

\*note - surface mounting box is compatible with EM3 option



**Product:** Surface MTG BOX S1206x306x70 Levanto PLN/UGR LED v2/Calima R LED RAL9003S

**Description:** Surface mounting box for LED panel 1206x306mm (1pcs), white steel

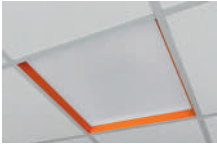
\*note - surface mounting box is compatible with EM3 option



**Product:** Suspension MTG kit Levanto UGR/ PLN G series

**Description:** Suspension kit for LED panel

## AVAILABLE ACCESSORIES:



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



**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



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



**Product:** Surface MTG kit RK-EU-PA17/18 G2 series S300x1200 RAL9016  
**Description:** Surface mounting kit for recessed LED luminaires 300x1200mm (1pcs), white extruded aluminium



**Product:** Recessed MTG kit RK-EU-PA17 G series  
**Description:** Recessed MTG kit

## OPTIONS AVAILABLE ON REQUEST:

| LED  | CONTROL GEAR             | EMERGENCY         | CONNECTION    | PROTECTION |
|------|--------------------------|-------------------|---------------|------------|
| T830 | DALI                     | EM3A <sup>4</sup> | WIE3-0.5m     | IP44       |
| T840 | DALI LOOP                | EM3D <sup>4</sup> | WIE5D-0.5m    |            |
|      | EAIRB-M <sup>1 2 3</sup> |                   | QBX2-0.1m     |            |
|      | EAIRB-S <sup>2 3</sup>   |                   | Europlug-1.5m |            |
|      |                          |                   | Europlug-3.0m |            |

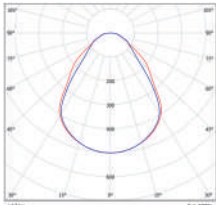
<sup>1</sup> For EAIRB-M option ingress protection IP20

<sup>2</sup> Max system size 1x EAIRB-M + 3x EAIRB-S

<sup>3</sup> Max wire length from EAIRB-M to last EAIRB-S - 11 m

<sup>4</sup> EM3A, EM3D options are not applicable with surface mounting accessories

### MPRZ



### Decorative REFLECTOR Levanto PLN/UGR LED



