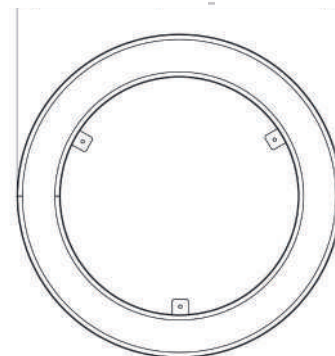
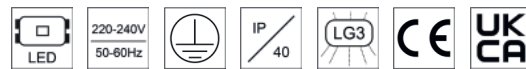




# RK-EU-SU14

## Surface and Suspended Luminaires



|                      |                                                                                                                                                                                                                                                                                |
|----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>DESCRIPTION:</b>  | <b>Decorative ring shaped LED luminaire</b><br><b>Light distribution:</b> direct/indirect<br><b>Optical system:</b> opal PMMA diffuser, UV stabilized<br><b>Housing:</b> steel<br><b>Colour:</b> white, RAL9003S                                                               |
| <b>GENERAL DATA:</b> | <b>Mains voltage:</b> 220-240V, 50-60Hz<br><b>LED lifetime, h:</b> 50000/L80B10<br><b>SDCM:</b> 3<br><b>Protection class IEC:</b> I<br><b>Ingress protection code:</b> IP40<br><b>Mechanical impact resistance:</b> IK02<br><b>Operating temperature range, °C:</b> ta 0...+35 |
| <b>INSTALLATION:</b> | Suspended (accessories to be ordered separately). Push-in terminal, 3x2x2.5mm2                                                                                                                                                                                                 |
| <b>ENVIRONMENT:</b>  | Indoor                                                                                                                                                                                                                                                                         |
| <b>APPLICATION:</b>  | Office, education, retail, public place                                                                                                                                                                                                                                        |

| PRODUCT                                      | DIAMETER, mm | HEIGHT, mm | LUMINAIRE OUTPUT*, lm | SYSTEM POWER*, W | SYSTEM EFFICACY*, lm/W | CRI | CCT*, K | WEIGHT, kg |
|----------------------------------------------|--------------|------------|-----------------------|------------------|------------------------|-----|---------|------------|
| RK-EU-SU14 1x2050/600 K033 T840 OP LT80 LG3  | 600          | 87         | 2576                  | 20,2             | 128                    | 80+ | 4000    | 5,5        |
| RK-EU-SU14 1x2750/850 K034 T840 OP LT80 LG3  | 600          | 87         | 3541                  | 29,6             | 120                    | 80+ | 4000    | 5,5        |
| RK-EU-SU14 1x3800/1150 K035 T840 OP LT80 LG3 | 600          | 87         | 4913                  | 41,7             | 118                    | 80+ | 4000    | 5,5        |
| RK-EU-SU14 1x3300/1000 K036 T840 OP LT80 LG3 | 900          | 87         | 4211                  | 32,0             | 132                    | 80+ | 4000    | 8,2        |
| RK-EU-SU14 1x4500/1350 K037 T840 OP LT80 LG3 | 900          | 87         | 5805                  | 44,8             | 130                    | 80+ | 4000    | 8,2        |
| RK-EU-SU14 1x6200/1900 K038 T840 OP LT80 LG3 | 900          | 87         | 8011                  | 65,7             | 122                    | 80+ | 4000    | 8,2        |
| RK-EU-SU14 1x4400/1350 K039 T840 OP LT80 LG3 | 1200         | 87         | 5712                  | 45,3             | 126                    | 80+ | 4000    | 10,7       |
| RK-EU-SU14 1x6000/1800 K040 T840 OP LT80 LG3 | 1200         | 87         | 7784                  | 64,7             | 120                    | 80+ | 4000    | 10,7       |
| RK-EU-SU14 1x8250/2500 K041 T840 OP LT80 LG3 | 1200         | 87         | 10528                 | 86,9             | 121                    | 80+ | 4000    | 10,7       |

\*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:** Suspension MTG KIT SUSI  
**Description:** Suspension wire set "I" type, 1.5m adjustable, 1pcs  
*\*note - at least 3pcs MTG KIT SUSI for one fitting required. For exact quantity please refer to installation manual*



**Product:** CAP cable 3x0.75 2.0m clear  
**Description:** Cable 3x0.75mm² for suspended luminaire up to 2.0 meters, transparent



**Product:** 3-point Suspension MTG KIT with round cap, white/ light grey/ black  
**Description:** Suspension wire set with round cap 3x"I" type, 1.5m adjustable, white/ light grey/ black, 1pcs  
*\*note - for compatibility with exact product please refer to installation manual*



**Product:** CAP cable clip D6.3mm SET clear  
**Description:** Cable and suspension wire clip set, 4pcs. For cable diameter up to 6,3mm and wire diameter 1mm



**Product:** CAP4, light grey/ white/ black  
**Description:** Square decorative metal cap for hiding cable inlet with suspension wire attachment point, push-in terminals 3x1x1.5mm², light grey/ white/ black

**Product:** CAP5, light grey/ white/ black  
**Description:** Square decorative metal cap for hiding cable inlet with suspension wire attachment point, push-in terminals 5x1x1.5mm², light grey/ white/ black