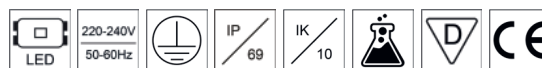


RK-EU-WP07

Waterproof and Cleanroom Luminaires



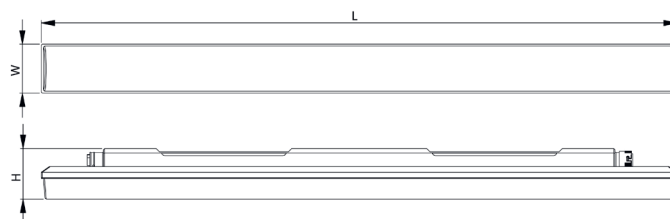
DESCRIPTION: Surface mounted or suspended waterproof LED luminaire
Light distribution type: direct
Optical system: opal polycarbonate diffuser, UV stable, impact resistant
Housing: polycarbonate
Colour: light grey

GENERAL DATA: Mains voltage: 220-240V,0/50-60Hz
LED lifetime, h: 50000/L90B10
SDCM: 3
Protection class IEC: I
Ingress protection code: IP69
Mechanical impact resistance: IK10
Protection symbol: D
Glow wire test, °C: 850
Operating temperature range, °C: ta -25...+40/ +45/ +50

INSTALLATION: On the ceiling or wall (mounting brackets included), or suspended (hooks included), quick and tool-free mounting. 3/5 pole waterproof connector

ENVIRONMENT: Indoor/outdoor with roof

APPLICATION: Industry, food processing area, warehouse, sports, public place, parking area, transport terminal, work-s. Resists to dust, humidity and washing with hot water (≤80°C)



PRODUCT	LENGTH, mm	WIDTH, mm	HEIGHT, mm	LUMINAIRE OUTPUT*, lm	SYSTEM POWER*, W	SYSTEM EFFICACY*, lm/W	CRI	CCT*, K	WEIGHT, kg
RK-EU-WP07 1x3050 G347 T840 OP 1LINS 2xC3	1175	90	99	3050	22,0	139	80+	4000	1,5
RK-EU-WP07 1x4200 G348 T840 OP 1LINS 2xC3	1175	90	99	4180	30,0	139	80+	4000	1,5
RK-EU-WP07 1x6100 G349 T840 OP 1LINS 2xC3	1175	90	99	6030	43,0	140	80+	4000	1,5
RK-EU-WP07 1x3800 G607 T840 OP 1LINS 2xC3	1455	90	99	3770	27,0	140	80+	4000	1,8
RK-EU-WP07 1x5300 G608 T840 OP 1LINS 2xC3	1455	90	99	5270	37,0	142	80+	4000	1,8
RK-EU-WP07 1x7600 G609 T840 OP 1LINS 2xC3	1455	90	99	7570	54,0	140	80+	4000	1,8
RK-EU-WP07 1x10000 G610 T840 OP 1LINS 2xC3	1455	90	99	9950	71,0	140	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: Suspension MTG KIT - RK-EU-WP04/ WP06/ WP05/ WP01/ WP07 1.5m
Description: Suspension kit for RK-EU-WP04/ WP06/ WP05/ WP01/ WP07, 1.5 meter, 2pcs

Product: Suspension MTG KIT - RK-EU-WP04/ WP06/ WP05/ WP01/ WP07 3.0m
Description: Suspension kit for RK-EU-WP04/ WP06/ WP05/ WP01/ WP07, 3.0 meter, 2pcs



Product: End plug
Description: End plug for Cyclone A/P LED luminaires, 1pcs

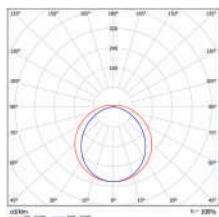
OPTIONS AVAILABLE ON REQUEST:

LED	CONTROL GEAR	CONNECTION
T830	DALI ^{1 2}	1LINS
T840		3LINS
		1ENDS
		3ENDS
		C3
		C5

1 For DALI LIN option wires are 2x0.5mm²

2 For this model DALI option is not compatible with SWITCHDIM functionality.

OP



LINE CONNECTION

