

RK-EU-WP11

Waterproof and Cleanroom Luminaires



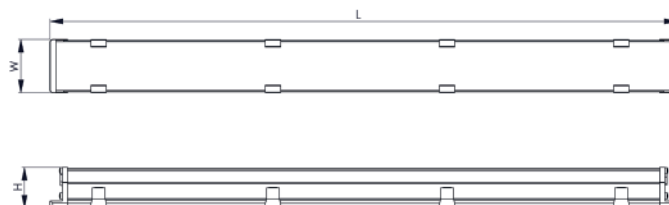
DESCRIPTION: **Waterproof IP66 LED luminaire with aluminium body and tempered glass diffuser. Suits well in aggressive atmospheres with cleaning agents, salts, acids and mineral oils**
Diffuser: tempered safety glass, impact resistant, with stainless steel clips and safety clips
Optical system: lenses
Body: extruded aluminium, light grey finish, RAL9006
 Brass cable gland and polyurethane sealing to provide reliable IP protection

GENERAL DATA: **Mains voltage:** 220-240V, 0/50-60Hz
LED lifetime, h: 100000/L80B10
SDCM: 3
Protection class IEC: I
Ingress protection code: IP66
Mechanical impact resistance: IK10
Protection symbol: D
Glow wire test, °C: 850
Operating temperature range, °C: ta -25...+40

INSTALLATION: Surface luminaire designed to be fixed to ceiling of any type or suspended. Push-in terminal, 3x2x2.5mm²

ENVIRONMENT: Indoor

APPLICATION: Industry, food processing area, warehouse, hall, agriculture



PRODUCT	LENGTH, mm	WIDTH, mm	HEIGHT, mm	LUMINAIRE OUTPUT*, lm	SYSTEM POWER*, W	SYSTEM EFFICACY*, lm/W	CRI	CCT*, K	WEIGHT, kg
RK-EU-WP11 1x3800 G990 T840 L75	1224	105	75	3797	21,8	174	80+	4000	4,8
RK-EU-WP11 1x5300 G991 T840 L75	1224	105	75	5260	31,7	166	80+	4000	4,8
RK-EU-WP11 1x7600 G992 T840 L75	1224	105	75	7554	41,6	182	80+	4000	4,8
RK-EU-WP11 1x4750 G993 T840 L75	1524	105	75	4745	26,7	178	80+	4000	5,5
RK-EU-WP11 1x6600 G994 T840 L75	1524	105	75	6575	39,1	168	80+	4000	5,5
RK-EU-WP11 1x9450 G995 T840 L75	1524	105	75	9443	52,0	182	80+	4000	5,5

*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

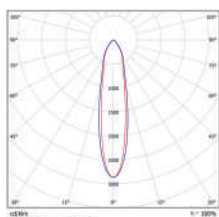
OPTIONS AVAILABLE ON REQUEST:

LED	REFLECTOR AND OPTICS	CONTROL GEAR	EMERGENCY	CONNECTION
T830	L30	DALI ¹	EM3 ²	5TB
T840	L40x75	BLT	EM3A ²	1LIN
	L75	KRBLT	EM3D ²	3LIN
	L75W	KRBLT DALI	EM3Atmin-25	1LIN2.5
	L90W	COR		3LIN2.5
	L1A18	COR1min		
	L2A25	COR30min		

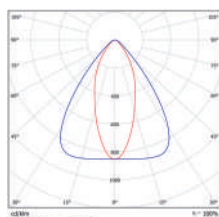
1 For DALI LIN option wires are 2x0.5mm²

2 Operating temperature range for Luminaires with EM option, C: ta 0... +35

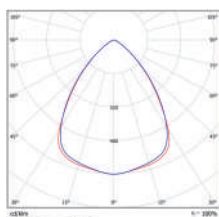
L30



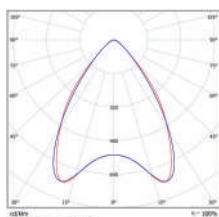
L40x75



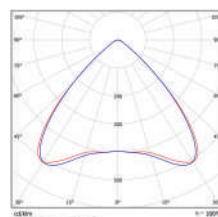
L75



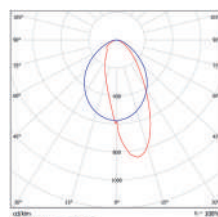
L75W



L90W



L1A18



L2A25

