



RK-EU-BA01

Batten Lights



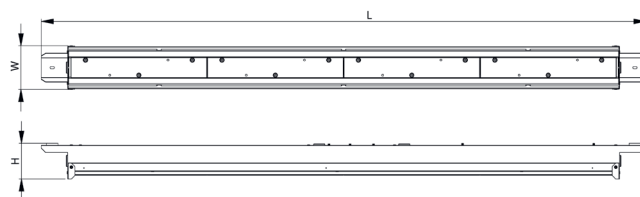
DESCRIPTION: Surface mounted industrial LED luminaire
Light distribution type: direct
Optical system: lenses
Housing: steel
Colour: white, RAL9003

GENERAL DATA: Mains voltage: 220-240V, 0/50-60Hz
LED lifetime, h: 100000/L80B10
SDCM: 3
Protection class IEC: I
Ingress protection code: IP23
Mechanical impact resistance: IK07
Operating temperature range, °C: ta -10...+40/ -10...+35

INSTALLATION: On the ceiling or suspended (suspension brackets to be ordered separately). Push-in terminal, 5x2x2.5mm²

ENVIRONMENT: Indoor

APPLICATION: Retail, industry, warehouse, hall, 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-BA01 1x5300 G415 T840 L75	1245	90	73	5260	31,3	168	80+	4000	3,4
RK-EU-BA01 1x7600 G416 T840 L75	1245	90	73	7554	41,6	181	80+	4000	3,4
RK-EU-BA01 1x10500 G417 T840 L75	1245	90	73	10466	59,8	175	80+	4000	3,4
RK-EU-BA01 1x6600 G419 T840 L75	1539	90	73	6575	38,7	170	80+	4000	4,0
RK-EU-BA01 1x9450 G420 T840 L75	1539	90	73	9442	51,5	183	80+	4000	4,0
RK-EU-BA01 1x13100 G421 T840 L75	1539	90	73	13082	74,8	175	80+	4000	4,0

*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

Note - for models: G415, G419 - only every second LED lights up

AVAILABLE ACCESSORIES:



Product: GRID MTG KIT RK-EU-BA01 1.2m RAL9003

Description: Protective grid for RK-EU-BA01/02 LED luminaires 1.2m, white

Product: GRID MTG KIT RK-EU-BA01 LED 1.5m RAL9003

Description: Protective grid for RK-EU-BA01/02 LED luminaires 1.5m, white



Product: Remote Control HRC-11 **Description:** The functionality of the sensors is controlled by a number of parameters which can be changed or programmed remote with an infrared handset

*note - remote control for HBPIR-M; HBPIR DALI-M



Product: Wire suspension BRACKETS - RK-EU-BA01/02 LED

Description: Wire suspension brackets for RK-EU-BA01/02, galvanized steel, 2pcs



Product: Sensor HBEAIR D16/4-16m white

Description: Integrated smart sensor for high ceiling (up to 16m) with wireless communication and grouping possibilities for lighting control

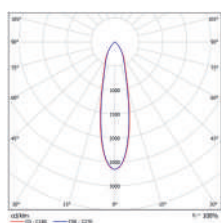
*note - remote control for HBPIR-M; HBPIR DALI-M

OPTIONS AVAILABLE ON REQUEST:

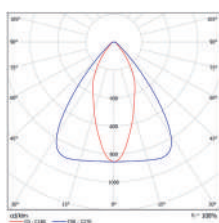
LED	REFLECTOR AND OPTICS	CONTROL GEAR	SENSORS	EMERGENCY	CONNECTION
T830	L30	DALI	HBPIR-M	EM3 ⁵	L1 ⁶
T840	L40x75	HBEAIRB-M ^{1 2 3 4}	HBPIR DALI-M	EM3A ⁵	L2 ⁶
	L75	HBEAIRB-S ^{2 3 4}	HBPIR KRBLT	EM3D ⁵	L3 ⁶
	L75W	BLT	HBPIR KBRT DALI		2G
	L90W	KRBLT			WIE3
	L1A18	KRBLT DALI			WIE5
	L2A25	COR			WIE5D
		COR1min			2WIE3
		COR30min			2WIE5
					2WIE5D

- 1 The impact protection rating of the HBEAIRB-M option is IK05
2 Max system size 1x HBEAIRB-M + 3x HBEAIRB-S
3 Max wire length from HBEAIRB-M to last HBEAIRB-S - 11 m
4 EAIRB option is not available for model G415
5 Operating temperature range for Luminaires with EM option, °C: ta 0... +35
6 Please specify one of L1, L2, L3 option for WIE5 and 2WIE5 options

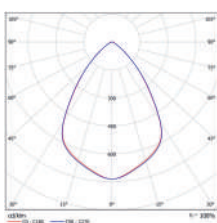
L30



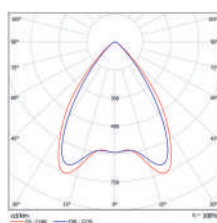
L40x75



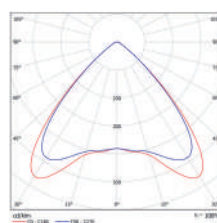
L75



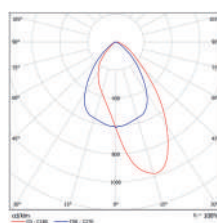
L75W



L90W



L1A18



L2A25

