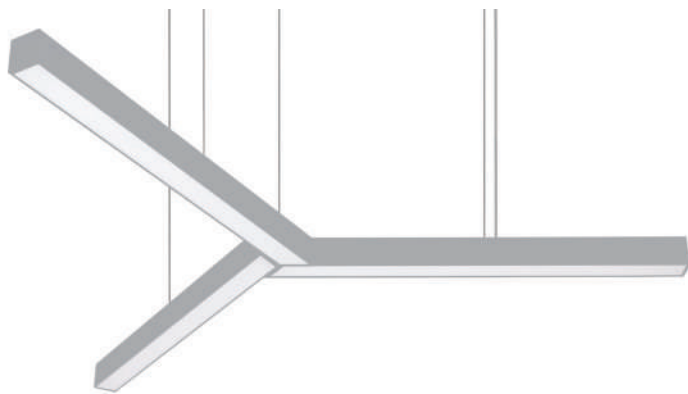




RK-EU-LNR18

Linear Lights



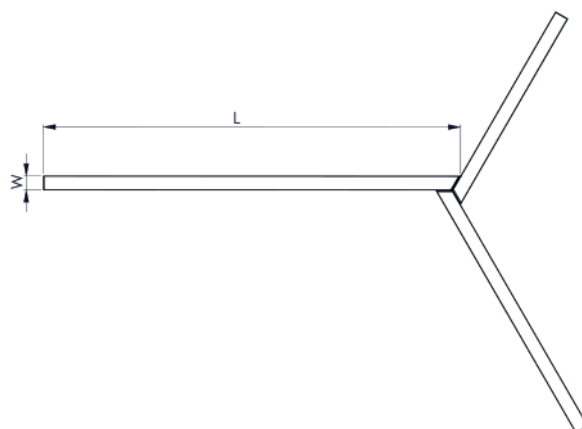
DESCRIPTION: Surface mounted or suspended aluminium profile LED luminaire
Light distribution type: direct
Optical system: opal polycarbonate diffuser
Housing: aluminium
Colour: light grey, RAL9006S; white, RAL9003S; black, RAL9005S

GENERAL DATA: **Mains voltage:** 220-240V, 0/50-60Hz
LED lifetime, h: 50000/L80B10
SDCM: 3
Protection class IEC: I
Ingress protection code: IP40
Mechanical impact resistance: IK05
Operating temperature range, °C: ta 0...+35

INSTALLATION: On the ceiling or suspended, system of three parts (ordered separately) designed for installation into "Y" shape (join element, wire, cable and cap to be ordered separately). Push-in terminal, 3x2x2.5mm²

ENVIRONMENT: Indoor

APPLICATION: Office, education, hotel, corridor, retail, public place



System of three parts

PRODUCT	LENGTH, mm	WIDTH, mm	HEIGHT, mm	LUMINAIRE OUTPUT*, lm	SYSTEM POWER*, W	SYSTEM EFFICACY*, lm/W	CRI	CCT*, K	WEIGHT, kg
RK-EU-LNR18 1x1250 J362 T840 OP LO1 875mm	875	58	68	1206	9,5	127	80+	4000	1,8
RK-EU-LNR18 1x1650 J363 T840 OP LO2 875mm	875	58	68	1642	14,0	117	80+	4000	1,8
RK-EU-LNR18 1x2300 J364 T840 OP LO3 875mm	875	58	68	2258	20,7	109	80+	4000	1,8
RK-EU-LNR18 1x1650 J365 T840 OP LO1 1155mm	1155	58	68	1607	12,6	128	80+	4000	2,3
RK-EU-LNR18 1x2200 J366 T840 OP LO2 1155mm	1155	58	68	2190	18,1	121	80+	4000	2,3
RK-EU-LNR18 1x3050 J367 T840 OP LO3 1155mm	1155	58	68	3010	26,4	114	80+	4000	2,3
RK-EU-LNR18 1x2050 J368 T840 OP LO1 1435mm	1435	58	68	2009	16,3	123	80+	4000	2,6
RK-EU-LNR18 1x2750 J369 T840 OP LO2 1435mm	1435	58	68	2737	22,7	121	80+	4000	2,6
RK-EU-LNR18 1x3800 J370 T840 OP LO3 1435mm	1435	58	68	3763	32,5	116	80+	4000	2,6
RK-EU-LNR18 1x2450 J371 T840 OP LO1 1715mm	1715	58	68	2410	19,1	126	80+	4000	3,1
RK-EU-LNR18 1x3300 J372 T840 OP LO2 1715mm	1715	58	68	3285	27,0	122	80+	4000	3,1
RK-EU-LNR18 1x4550 J373 T840 OP LO3 1715mm	1715	58	68	4516	38,6	117	80+	4000	3,1
RK-EU-LNR18 1x2850 J374 T840 OP LO1 1995mm	1995	58	68	2812	22,2	127	80+	4000	3,4
RK-EU-LNR18 1x3850 J375 T840 OP LO2 1995mm	1995	58	68	3832	31,0	124	80+	4000	3,4
RK-EU-LNR18 1x5300 J376 T840 OP LO3 1995mm	1995	58	68	5268	44,6	118	80+	4000	3,4
RK-EU-LNR18 1x3250 J377 T840 OP LO1 2275mm	2275	58	68	3214	25,1	128	80+	4000	4,0
RK-EU-LNR18 1x4400 J378 T840 OP LO2 2275mm	2275	58	68	4380	35,5	123	80+	4000	4,0
RK-EU-LNR18 1x6050 J379 T840 OP LO3 2275mm	2275	58	68	6021	50,9	118	80+	4000	4,0

PRODUCT	LENGTH, mm	WIDTH, mm	HEIGHT, mm	LUMINAIRE OUTPUT*, lm	SYSTEM POWER*, W	SYSTEM EFFICACY*, lm/W	CRI	CCT*, K	WEIGHT, kg
RK-EU-LNR18 1x3650 J380 T840 OP LO1 2555mm	2555	58	68	3616	27,6	131	80+	4000	4,6
RK-EU-LNR18 1x4950 J381 T840 OP LO2 2555mm	2555	58	68	4927	39,9	123	80+	4000	4,6
RK-EU-LNR18 1x6800 J382 T840 OP LO3 2555mm	2555	58	68	6773	57,3	118	80+	4000	4,6
RK-EU-LNR18 1x4250 J383 T840 OP LO1 2975mm	2975	58	68	4219	31,9	132	80+	4000	5,0
RK-EU-LNR18 1x5750 J384 T840 OP LO2 2975mm	2975	58	68	5748	46,0	125	80+	4000	5,0
RK-EU-LNR18 1x7950 J385 T840 OP LO3 2975mm	2975	58	68	7902	66,1	120	80+	4000	5,0

"Y" shape consists of three luminaires and join kit all ordered separately

*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 - 2pcs MTG SUSI KIT for length up to 2000mm, 3pcs MTG SUSI KIT for lengths 2000 -3000mm

*note - SUS option is required



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



Product: CAP cable 3x0.75 2.0m clear

Description: Cable 3x0.75mm² for suspended luminaire up to 2.0 meters, transparent



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



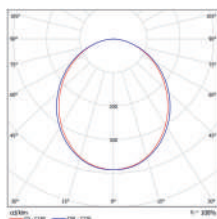
Product: RK-EU-LNR18 join kit

Description: Join element for stabilizing three parts when suspended installation is used.

OPTIONS AVAILABLE ON REQUEST:

LED	REFLECTOR AND OPTICS	CONTROL GEAR	CONNECTION	OTHER	COLOUR
T830	OP	DALI	CBF3-2.0m clear	SUS	RAL
T840	DPRZ LT80		CBF3-3.0m clear		

OP



DPRZ LT80

