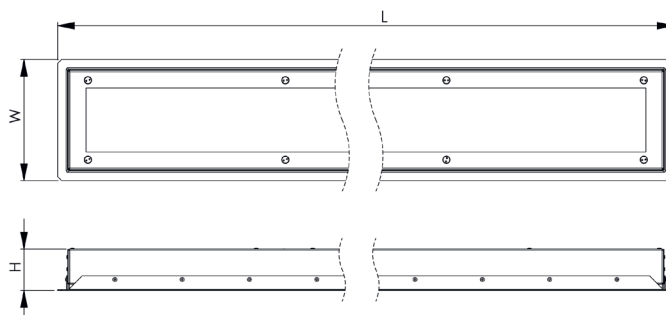


RK-EU-VND01

Vandal-proof Luminaires



DESCRIPTION:	Recessed mounted anti-vandal LED luminaire Light distribution type: direct Optical system: opal polycarbonate diffuser, UV stable, vandal resistant, frame with stainless-steel security screws Housing: zinc-plated steel Colour: white, RAL9010W
GENERAL DATA:	Mains voltage: 220-240V, 0/50-60Hz LED lifetime, h: 100000/L80B10 SDCM: 3 Protection class IEC: I Ingress protection code: IP65 Mechanical impact resistance: IK10+ Protection symbol: D Glow wire test, °C: 850 Operating temperature range, °C: ta -20...+40
INSTALLATION:	In ceilings or walls with cut-out openings (mounting brackets included). Security bit to be ordered separately. Push-in terminal, 3x2x2.5mm ²
ENVIRONMENT:	Indoor/outdoor with roof
APPLICATION:	Public place, underground passage, transport terminal, parking area, metro, prison, psychiatric hospital



PRODUCT	LENGTH, mm	WIDTH, mm	HEIGHT, mm	CUT-OUT, mm	LUMINAIRE OUTPUT*, lm	SYSTEM POWER*, W	SYSTEM EFFICACY*, lm/W	CRI	CCT*, K	WEIGHT, kg
RK-EU-VND01 1x1250 G529 T840 OP	410	180	65	395x165	1226	10,2	120	80+	4000	4,0
RK-EU-VND01 1x1550 G530 T840 OP	410	180	65	395x165	1548	12,8	121	80+	4000	3,0
RK-EU-VND01 1x1700 G531 T840 OP	690	180	65	675x165	1685	13,8	122	80+	4000	4,5
RK-EU-VND01 1x2350 G532 T840 OP	690	180	65	675x165	2334	18,8	124	80+	4000	4,5
RK-EU-VND01 1x2900 G533 T840 OP	690	180	65	675x165	2899	21,8	133	80+	4000	3,5
RK-EU-VND01 1x2550 G534 T840 OP	970	180	65	955x165	2528	20,1	126	80+	4000	6,5
RK-EU-VND01 1x3550 G535 T840 OP	970	180	65	955x165	3502	27,6	127	80+	4000	6,5
RK-EU-VND01 1x4250 G536 T840 OP	970	180	65	955x165	4214	32,5	130	80+	4000	6,5
RK-EU-VND01 1x3150 G537 T840 OP	1250	180	65	1235x165	3113	24,6	127	80+	4000	8,4
RK-EU-VND01 1x4700 G538 T840 OP	1250	180	65	1235x165	4668	37,2	126	80+	4000	8,4
RK-EU-VND01 1x5650 G539 T840 OP	1250	180	65	1235x165	5619	43,2	130	80+	4000	8,4
RK-EU-VND01 1x3900 G540 T840 OP	1530	180	65	1515x165	3891	30,7	127	80+	4000	10,2
RK-EU-VND01 1x5300 G541 T840 OP	1530	180	65	1515x165	5295	40,9	130	80+	4000	10,2
RK-EU-VND01 1x5850 G542 T840 OP	1530	180	65	1515x165	5805	45,5	128	80+	4000	10,2
RK-EU-VND01 1x7050 G543 T840 OP	1530	180	65	1515x165	7023	54,1	130	80+	4000	10,2

*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: Security bit ART9109 SP10

Description: Security screw drill bit for 2-hole security fixings

OPTIONS AVAILABLE ON REQUEST:

LED	CONTROL GEAR	SENSORS	EMERGENCY	PROTECTION	COLOUR
T830	DALI	MW ²	EM3 ^{3 4}	ta+55C ⁵	RAL
T840	BLT	MW DALI2 ²	EM3A ^{3 4}		
	KRBLT	MW KRBLT ²	EM3Atmin-25 ³		
	KRBLT DALI	MW KRBLT DALI ²	EM3D ^{3 4}		
	COR ¹				
	COR1min ¹				
	COR30min ¹				

¹ COR options not applicable for models: G529, G530

² In outdoor environment frequently moving objects (eg. trees, bushes, flags) can impact MW sensor operation

³ EM options applicable for models from 600mm and longer

⁴ Operating temperature range for Luminaires with EM option, °C: ta 0... +35

⁵ Please ask for special models with ta+55C

OP

