K1R112/3S2



surface-mounted luminaire • square

Application : General education area’s, General healthcare area’s, Playing fields

housing: impact-resistant polycarbonate

light source : LED • 5000 K

optics : lens • acrylic (PMMA)

Lumen output in emergency mode : 205 lm

function: escape route lighting

monitoring: EST+ self-test

photobiological safety: EN 62471: RISK GROUP 1 UNLIMITED

Product information

Mechanical properties

dimensions : 152 mm x 152 mm x 38 mm

colour: RAL9003-signalwhite

IP: IP42

IK: IK04

ambient temperature: 5°C - 35°C •

Electrical properties

power : 0.9 W

voltage: 220-230V

frequency : 50-60Hz AC

Battery

mode of operation : adjustable: non-maintained/maintained

Battery: 4 x NiMh 1,2V 2,2Ah

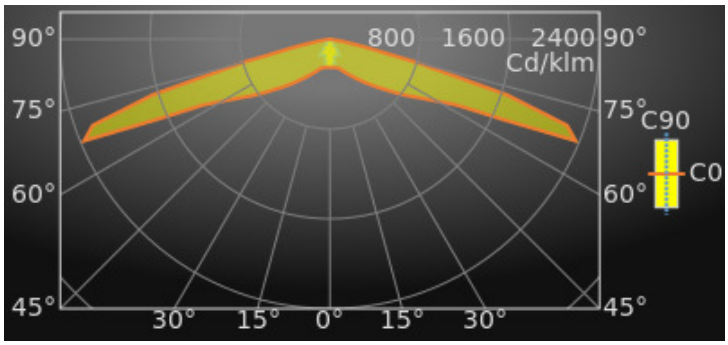
autonomy : 180 minutes

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Luminance

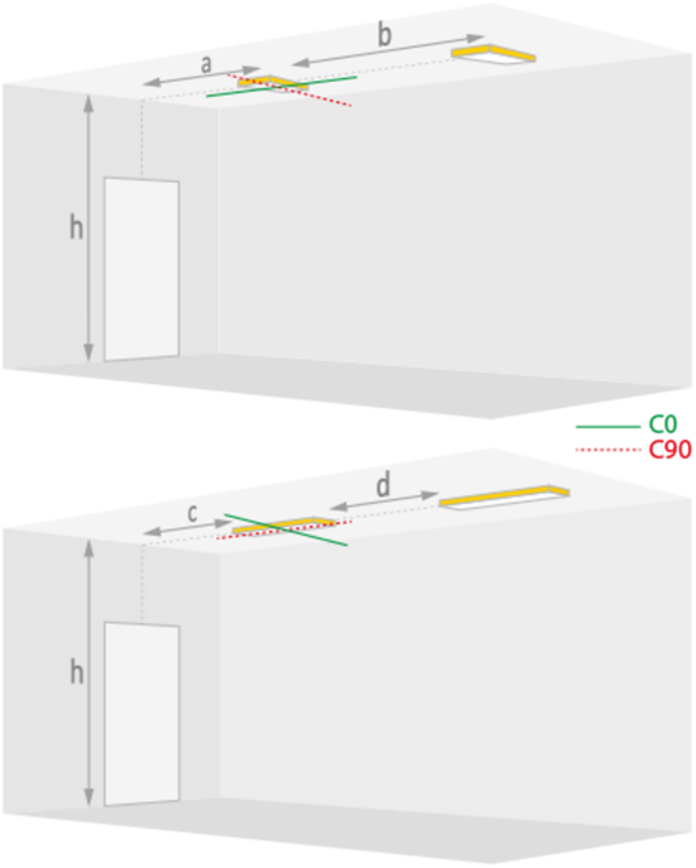
luminous flux : 205 lm



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Distance tables: ceiling mounted



ER Ceiling for 1.0 Lux and 205 lm

H (m)	a	b	c	d
2.6	8.6	18.8	1.8	4.0
2.8	9.1	19.9	2.0	4.3
3.0	9.5	21.0	2.1	4.5
3.5	10.4	23.6	2.3	5.1
4.0	11.3	25.9	2.5	5.7
4.5	12.0	27.9	2.6	6.2
5.0	12.5	29.7	2.0	6.5
6.0	8.2	30.0	1.3	6.0
7.0	5.2	30.2	1.0	5.9
8.0	---	24.0	1.1	4.0
10.0	2.2	3.8	---	1.3

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Available accessories

K1RH1 *Recessed mounting frame*

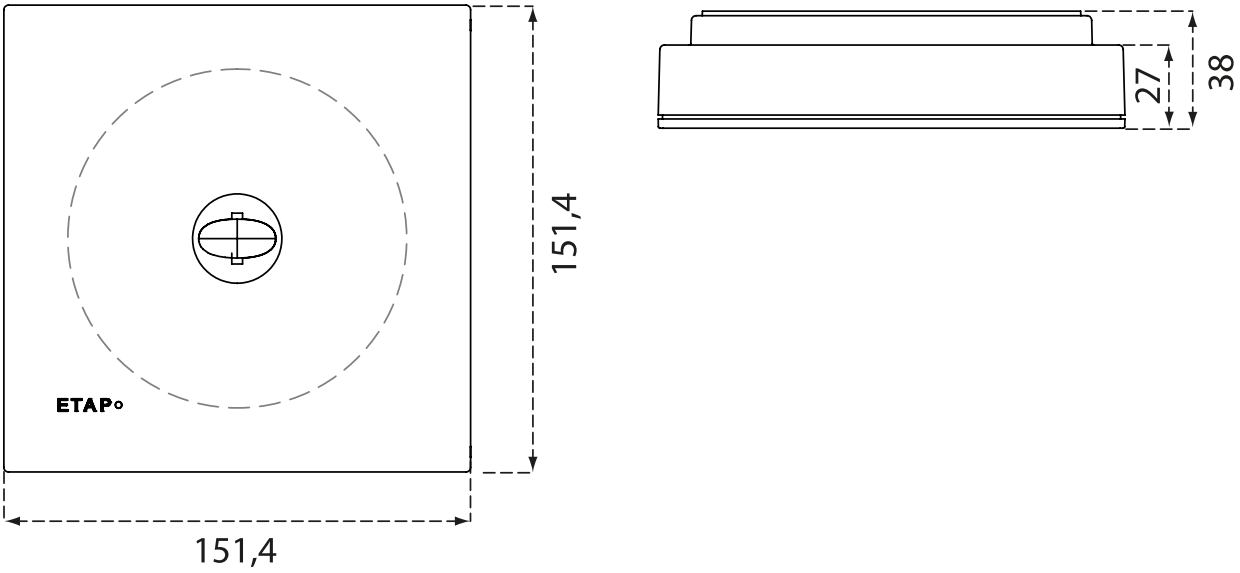
K1RH2 *Right angle wall bracket*

K1RH3 *Ball proof protective cover*

K9RH5 *Test button set*

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Dimensional drawing



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