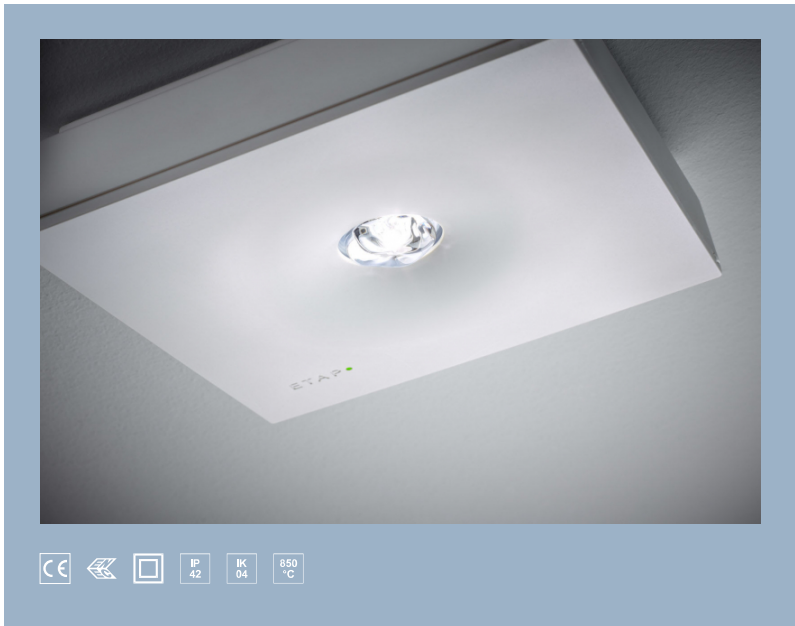# K1R122/3-A-A630A630

C0:C90 C0:A630 C90:A630

surface-mounted luminaire • square

application : Office, Healthcare, Education, Horeca, Retail, Leisure

housing: impact-resistant polycarbonate

light source : high power LED • 5000 K

optics : lens • acrylic (PMMA)

Lumen output in emergency mode : 300 lm

function: anti-panic lighting

monitoring: EST+ self-test

photobiological safety: EN 62471: RISK GROUP 1 UNLIMITED

ASNZ2293.1:2018 tested and compliant
ETAP Testing #ETAP2020K1K1AP

Product information

Mechanical properties

dimensions : 152 mm x 152 mm x 38 mm

colour: RAL9003-signalwhite

IP: IP42

IK: IK04

ambient temperature: from 5°C to 35°C •

Battery

mode of operation : adjustable: non-maintained/maintained

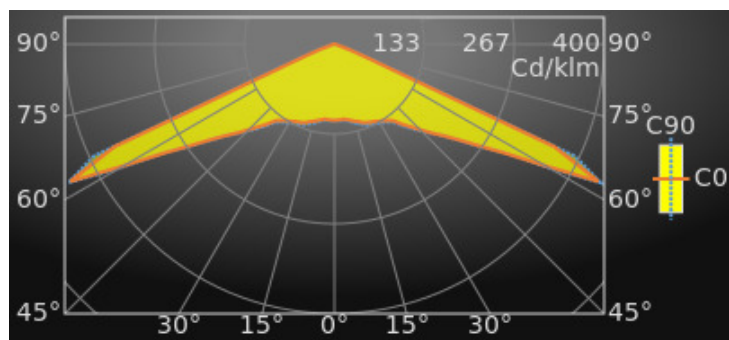Battery: 4 x NiMh 1,2V 2,2Ah

autonomy : *90 minutes

Electrical properties

power : 0.9 W

voltage: 220-230V

frequency : 50-60Hz AC

ETAP tomorrow's light

Luminance

luminous flux : 300 lm

Distance tables: ceiling mounted

H (m)	a	b	c	d
		AP Ceiling for 0.5 Lux and 300 lm		
2.6	5.5	11.8	5.4	11.8
2.8	5.7	12.7	5.7	12.7
3.0	6.0	13.5	5.9	13.5
3.5	6.6	15.4	6.5	15.4
4.0	7.0	17.2	6.9	17.2
4.5	7.1	18.8	7.0	18.8
5.0	6.5	19.9	6.4	19.9
6.0	4.6	20.6	4.6	20.6
7.0	4.4	21.0	4.5	21.0
8.0	0.1	21.1	---	21.1
10.0	---	21.8	---	21.8
12.0	0.5	17.0	---	17.0

AP Ceiling for 1.0 Lux and 300 lm

H (m)	a	b	c	d
2.6	4.8	11.3	4.8	11.3
2.8	4.9	12.1	4.8	12.1
3.0	5.1	12.7	5.0	12.7
3.5	4.6	14.0	4.6	14.0
4.0	3.6	14.3	3.6	14.3
4.5	3.1	14.8	3.0	14.8
5.0	3.0	14.8	3.1	14.8
6.0	0.1	14.4	---	14.4
7.0	---	15.3	---	15.3
8.0	---	14.7	---	14.7
10.0	---	7.2	---	7.2

Available accessories

K1RH1 *Recessed mounting frame*

K1RH2 *Right angle wall bracket*

K1RH3 *Ball proof protective cover*

K9RH5 *Test button set*

Dimensional drawing

151,4

151,4

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