

# K1R123/3-A-A630A630

C0:C90 C0:A630 C90:A630



**surface-mounted luminaire • square**

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

**light source** : high power LED • 5000 K

**optics** : lens • acrylic (PMMA)

**Lumen output in emergency mode** : 300 lm

**function**: anti-panic lighting

**monitoring**: ESM - wired

**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 •

### Electrical properties

**power** : 0.9 W

**voltage**: 220-230V

**frequency** : 50-60Hz AC

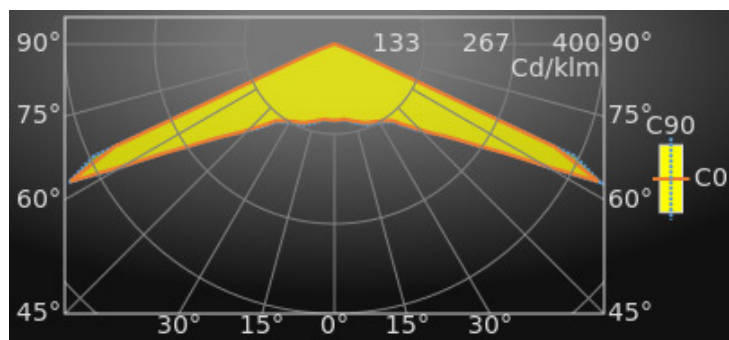
### Battery

**mode of operation** : adjustable: non-maintained/maintained

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

**autonomy** : \*90 minutes

luminous flux : 300 lm



A 3D perspective diagram of a rectangular prism. The left vertical edge is labeled  $h$ . The top surface is a parallelogram. On the top surface, there are two yellow rectangular strips. Vector  $c$  points from the bottom-left corner of the top surface towards the top-right. Vector  $d$  points from the bottom-left corner of the top surface towards the top-right, parallel to  $c$ . Vector  $b$  points from the bottom-right corner of the top surface towards the top-left. Vector  $a$  points from the bottom-right corner of the top surface towards the top-right. Dashed lines connect the corners of the top surface to the corners of the bottom surface.

H (m)	a	b	c	d
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

