

# K222/3



surface-mounted luminaire • linear

**Application :** Education ? Sports hall, Technical space, Industry ? Production area, Industry ? Food industry, Offices ? Parking area

**housing:** impact-resistant polycarbonate

**light source :** LED • 5000 K

**optics :** lens • acrylic (PMMA)

**Lumen output in emergency mode :** 288 lm

**function:** anti-panic lighting

**monitoring:** EST+ self-test

**photobiological safety:** EN 62471: RISK GROUP 1  
UNLIMITED

## Product information

### Mechanical properties

**dimensions :** 359 mm x 180 mm x 100 mm

**colour:** RAL9018 - papyrus white

**IP:** IP65

**IK:** IK10

**ambient temperature:** 5°C - 35°C •

### Electrical properties

**power :** 0.9 W

**voltage:** 220-240V

**frequency :** 50/60Hz AC

### Battery

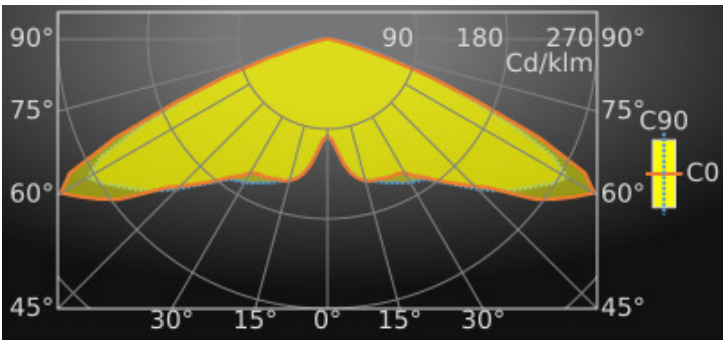
**mode of operation :** adjustable: non-maintained/maintained

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

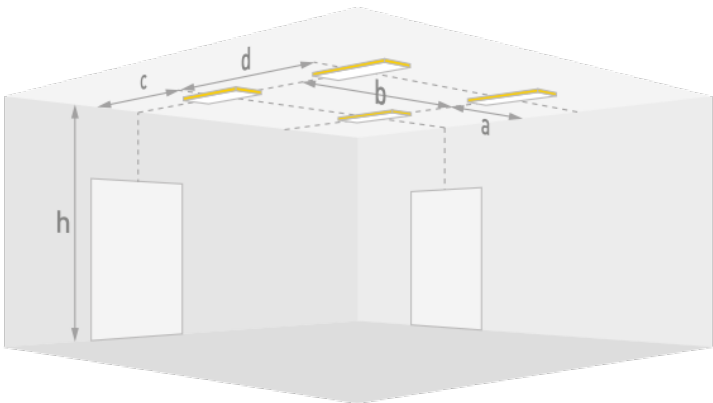
**autonomy :** 60 minutes

Luminance

luminous flux : 288 lm



Distance tables: ceiling mounted



AP Ceiling for 0.5 Lux and 288 lm

H (m)	a	b	c	d
2.6	4.1	12.7	4.6	12.7
2.8	4.3	13.3	4.8	13.3
3.0	4.5	13.9	5.0	13.9
3.5	4.9	15.3	5.5	15.3
4.0	5.3	16.6	5.9	16.6
4.5	5.3	17.9	6.1	17.9
5.0	5.4	19.0	6.1	19.0
6.0	2.2	20.9	5.3	20.9
7.0	1.4	21.7	3.7	21.7
8.0	2.2	20.5	3.8	20.5
10.0	---	18.3	---	18.3
12.0	---	15.5	---	15.5

AP Ceiling for 1.0 Lux and 288 lm

H (m)	a	b	c	d
2.6	3.5	11.2	4.0	11.2
2.8	3.6	11.7	4.1	11.7
3.0	3.7	12.2	4.2	12.2
3.5	3.9	13.3	4.3	13.3
4.0	3.5	14.3	4.1	14.3
4.5	1.3	15.1	3.4	15.1
5.0	1.0	15.3	2.6	15.3
6.0	2.3	13.7	3.0	13.7
7.0	2.7	12.9	2.9	12.9
8.0	---	11.7	---	11.7
10.0	---	7.7	---	7.7

## Available accessories

K2H21 *Recessed mounting frame*

K2H22 *Right angle wall bracket*

K2H23 *Ceiling/wall bracket*

K2H24 *Suspension set*

K2H27 *Protective grille*

K1H15 *Adaptation plate for old K2 8renovation*

K1H16 *Adaptation plate for old K2 13W renovation*

Dimensional drawing

