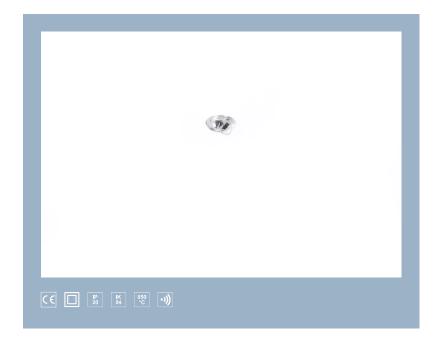
# K9R025/3NS2



#### recessed luminaire • round

Application: General office area's, General

healthcare area's

housing: heat sink in extruded aluminium

light source: LED • 5000 K

optics: lens • acrylic (PMMA)

Lumen output in emergency mode: 220 lm

function: anti-panic lighting

monitoring: ESM - wireless 868 MHz

photobiological safety: EN 62471: RISK GROUP 1

**UNLIMITED** 

#### **Product information**

## **Mechanical properties**

dimensions: 30 mm x 32 mm

cut-out size: 24 mm x 32 mm

colour: RAL9003 - signal white

IP: IP20

IK: IK04

ambient temperature: 5°C - 35°C •

### **Electrical properties**

power: 0.9 W

voltage: 220-230V

frequency: 50-60Hz AC

# **Battery**

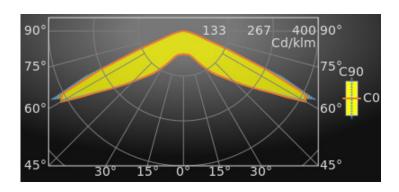
Battery: 4 x NiMh 1,2V 2,2Ah

autonomy: 180 minutes

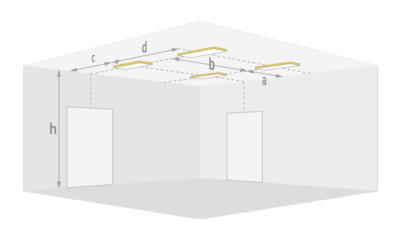


#### Luminance

luminous flux: 220 lm



Distance tables: ceiling mounted



AP Ceiling for 0.5 Lux and 220 Im
-----------------------------------

H (m)	a	b	c	d
2.6	5.1	12.4	5.2	12.4
2.8		13.2	5.4	13.2
3.0	5.6	13.9	5.7	13.9
3.5	6.1	15.7	6.2	15.7
4.0	6.6	17.3	6.6	17.3
4.5	3.7	17.5	3.7	17.5
5.0	1.2	14.8	1.2	14.8
6.0		15.0		15.0
7.0		15.4		15.4
8.0		16.2		16.2
10.0	12.3	4.6	11.1	4.6



### AP Ceiling for 1.0 Lux and 220 lm

H (m)	a	b	c	d
2.6	4.5	11.5	4.5	11.5
2.8	4.7	12.1	4.7	12.1
3.0	3.3	12.8	3.3	12.8
3.5	0.9	10.5	0.9	10.5
4.0	0.5	10.6	0.6	10.6
4.5	0.2	10.5	0.1	10.5
5.0	0.1	10.9		10.9
6.0		11.7		11.7
7.0	8.9	3.3	8.1	3.3

#### **Available accessories**

K9RH85X1 Adaptation plate for K5 renovation (RAL9003)

K9RH85X2 Adaptation plate for K5 renovation (RAL9006)

K9RH5 Test button set



# **Dimensional drawing**

