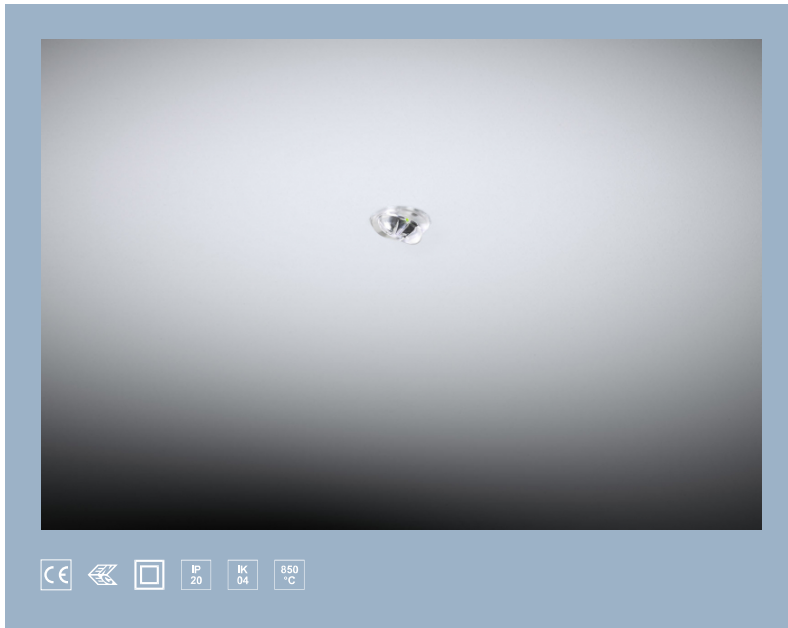


# K9R013/3N-A-D800A16

C0:C90 C0:D800 C90:A16



**recessed luminaire • round**

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

**housing**: polycarbonate

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

**optics** : lens

**Lumen output in emergency mode** : 210 lm

**function**: escape route lighting

**monitoring**: ESM - wired

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

ASNZ2293.1:2018 tested and compliant  
ETAP Testing #ETAP2022K9OER

## Product information

### Mechanical properties

**dimensions** : 30 mm x 32 mm

**cut-out size** : 24 mm x 32 mm

**colour**: RAL9003-signalwhite

**IP**: IP20

**IK**: IK04

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

### Battery

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

**autonomy** : \*90 minutes

### Electrical properties

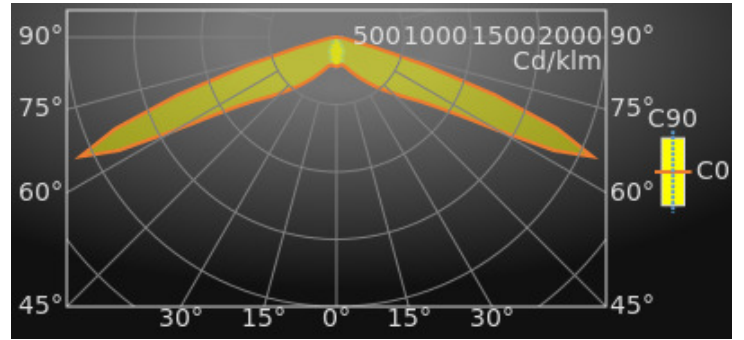
**power** : 0.9 W

**voltage**: 220-230V

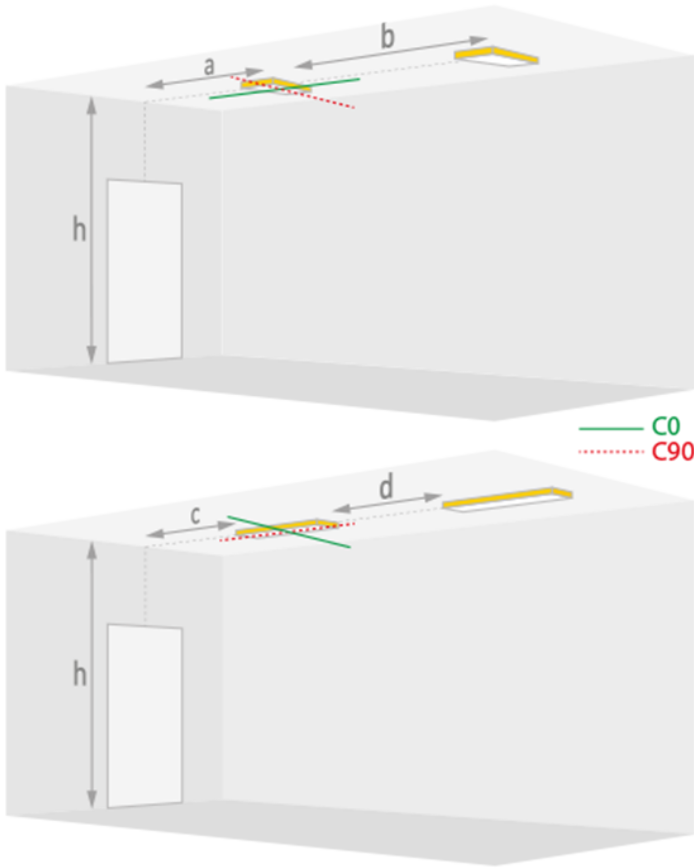
**frequency** : 50-60Hz AC

## Luminance

luminous flux : 210 lm



**Distance tables: ceiling mounted**



ER Ceiling for 1.0 Lux and 210 lm

H (m)	a	b	c	d
2.6	7.6	16.7	1.7	3.8
2.8	8.0	17.7	1.8	4.0
3.0	8.4	18.6	1.9	4.2
3.5	9.3	20.8	2.0	4.7
4.0	10.1	22.9	2.1	5.1
4.5	10.9	24.7	1.9	5.6
5.0	11.5	26.5	1.6	5.6
6.0	8.3	29.8	1.3	5.6
7.0	0.4	21.6	0.3	4.8
8.0	---	19.9	---	4.0

## Available accessories

K9RH85X1 *Adaptation plate for K5 renovation (RAL9003)*

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K9RH85X2 *Adaptation plate for K5 renovation (RAL9006)*

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K9RH5 *Test button set*

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## Dimensional drawing

