

K9R012/3N-A-D800A16

recessed luminaire • round



application : office, healthcare, education, horeca, retail, leisure

housing: injection-moulded plastic

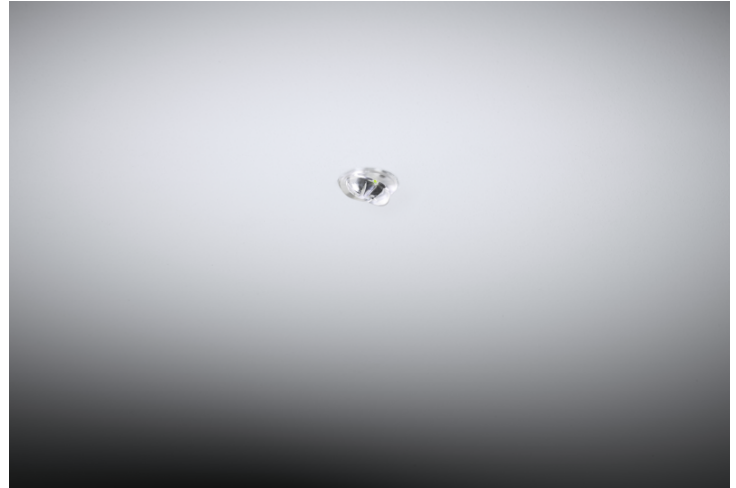
light source : LED HP • 5000 K

Lumen output in emergency mode : 210 lm

function: escape route

self test: With extensive self-test EST+

photobiological safety: IEC/TR 62778: RG 1



Mechanical properties

dimensions : 30 mm x 32 mm

cut-out size : 24 mm x 32 mm

colour: RAL9003-signalwhite

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

Battery

mode of operation : non-maintained

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

autonomy : *90 minutes

Luminance

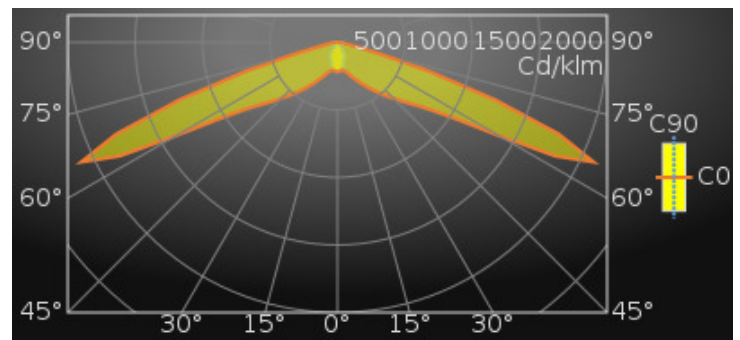
luminous flux : 210 lm

Electrical properties

power : 0.9 W

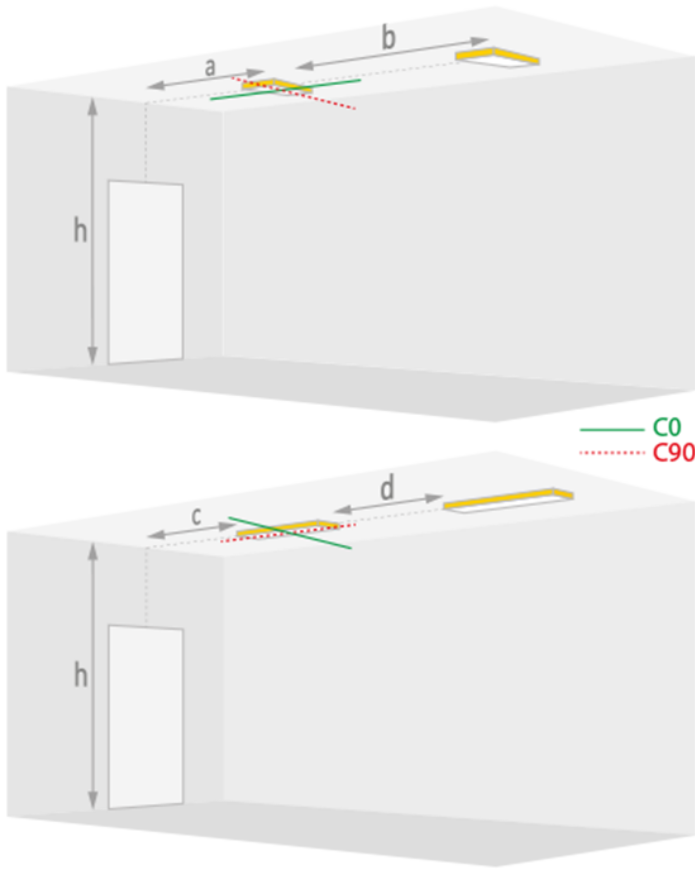
voltage: 220-230V

frequency : 50-60Hz AC



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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 *placa de adaptação para K5 renovação (RAL9003)*

K9RH85X2 *placa de adaptação para K5 renovação (RAL9006)*

K9RH5 *test button set*