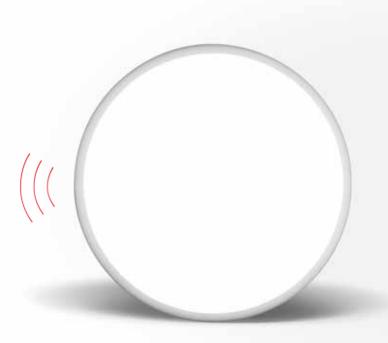


LED luminaire with 3 light colours & (HF) microwave detector



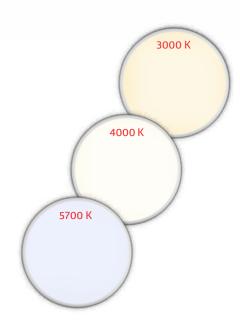


AL8-25-300-LED-3C-HF

LED Designer light

HIGHLIGHTS

- Integrated (HF) microwave detector
- 3 colours in one light
- Extremely flat design
- Broad light distribution using diffused light covers
- Shock-resistant polycarbonate housing
- Easy mounting and setting















Extremely flat design

LED luminaires with an extremely flat design

B.E.G.'s surface-mount luminaire AL8 offer an attractive design in combination with modern LED technology. The robust flat polycarbonate diffuser provides rooms with an even light distribution that is easy on the eye.

The wide light distribution of 120° assures the illumination of a large surface. Premium-quality economical LEDs guarantee a 40,000 hour service life and offer high light output for low energy consumption.

Typical applications:

Stairways, hallways, cellars, garages, storerooms, and all interior areas in which energy-saving lighting is required.

PRODUCT INFORMATION

- Surface height of only 48 mm, flat diffuser for modern design
- Case made of robust polycarbonate with high fire protection rating (V0)
- Energy efficient light with long service life >40,000 hours
- Wide light distribution of 120°
- Environmentally friendly production polycarbonate recyclable
- Three colours in one light, switchable selection between warm, neutral or daylight white illumination
- Selection of colour temperature via integrated slide switch
- Protection ring to protect against vandalism available as accessory
- When movement is detected, the HF microwave detector switches on the lighting conveniently and automatically.
- Once movement is no longer detected, the light automatically switches off again after the selected follow-up time.

TECHNICAL DATA

■ Voltage: 200 – 240 V AC, 50 Hz

Typ. power

consumption: 25 W

2000 lm / 2100 lm / 2120 lm

Luminous flux of light:Colour temperature:

3000 K / 4000 K / 5700 K

Colour rendering:

> CRI 80

Dimensions:

Ø 300 x 48 mm

Protection /class:

IP20 / II

Impact protection:

IK08 (5,0 Joule)

Photobiological

risk group:

Range (HF) microwave detector:

 \varnothing 2 - 12 m

RG 0

h (m)	Ø (m)	E (Ix)
1,0	3	874
2,0	6,1	219
3,0	9,1	97
4,0	12,2	55
5,0	15,2	35

Beam angle 113,4°

PRODUCT AND ACCESSORY

Description	Colour	Part number
AL8-25-300-LED-3C-HF	white	93141
Protection ring AL8	white	93014

