

Last information update: October 2023

Product configuration: BE06

BE06: LED neutral white

**Product code**BE06: LED neutral white **Attention! Code no longer in production****Technical description**

Diffused light system, designed to use LED lamps. Consists of a component-holding body and a diffusing screen. Cylindrical body and recessing adapter made of AISI 304 stainless steel, inner component-holding box made of aluminium. Black-painted aluminium outer casing. Transparent polycarbonate outer screen with decorative methacrylate inner cylinder and stainless steel top cap. The screen is fixed to the body by means of an internal silicone seal. Complete with circuit having 3W Neutral White (4200K) LEDs and SPOT optic with plastic lens. All external AISI 304 stainless steel parts are surface treated with passivation and micro-shot peening for high level resistance to weather and UV rays. The luminaire technical characteristics conform to EN60598-1 standards and particular requirements.

Installation

Semi-recessed wall-mounted using the outer casing included with the product.

Colour

Steel (13)

Mounting

ground surface|ground anchored

Wiring

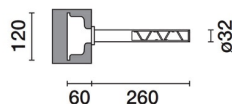
Product requires electronic ballast, to be ordered separately (500mA).

Complies with EN60598-1 and pertinent regulations

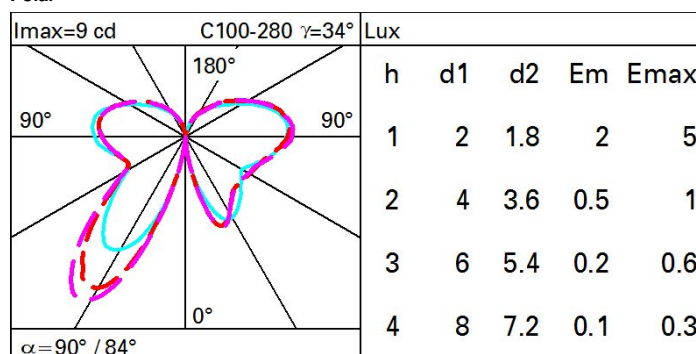


IK07

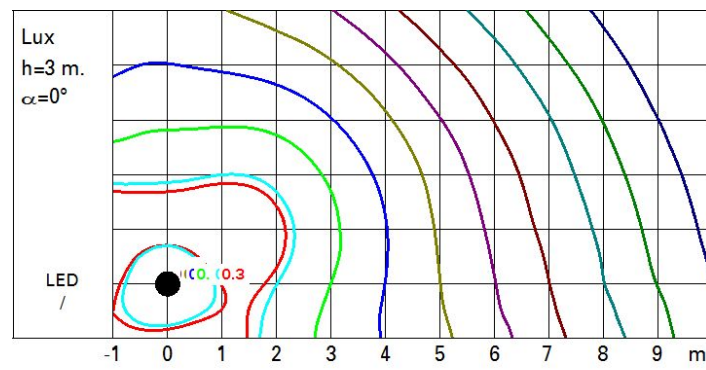
IP66

**Technical data**

Im system:	44	MacAdam Step:	4
W system:	3.2	Life Time LED 1:	50,000h - L70 - B20 (Ta 25°C)
Im source:	117	Ballast losses [W]:	1.5
W source:	1.7	Lamp code:	LED
Luminous efficiency (Im/W, real value):	13.7	Number of lamps for optical assembly:	1
Im in emergency mode:	-	ZVEI Code:	LED
Total light flux at or above an angle of 90° [Lm]:	19	Number of optical assemblies:	1
Light Output Ratio (L.O.R.) [%]:	37	Intervallo temperatura ambiente:	from -20°C to +35°C.
CRI (minimum):	75	LED current [mA]:	500
Colour temperature [K]:	4200		

Polar

Polar



Isolux

