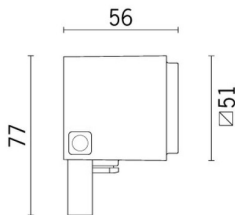
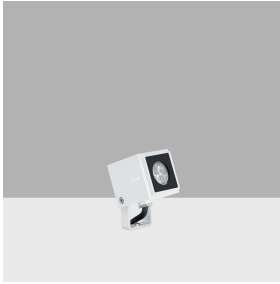


Last information update: May 2025

**Product configuration: BK00.01+500mA**

BK00.01: Outdoor floodlight - Neutral White LED - max 1050mA - Wideflood optic - 3.2W 199.8lm (1050mA) - 4000K - White

**Product code**

BK00.01: Outdoor floodlight - Neutral White LED - max 1050mA - Wideflood optic - 3.2W 199.8lm (1050mA) - 4000K - White

**Technical description**

Direct light outdoor floodlight, designed to use neutral white LED lamps, with wideflood optic. Ground, wall or ceiling installation using special adjustable bracket. The luminaire consists of an optical assembly, rear cap and adjustable bracket. The optical assembly and rear cap are made of die-cast aluminium alloy coated with liquid acrylic paint (grey finish) or textured liquid (white finish) with a high level of resistance to weather and UV rays. Transparent tempered sodium - calcium safety glass with customised grey serigraphy, 4 mm thick, joined to the optical assembly with silicone. The adjustable fixing bracket is made of painted aluminium. It has a single stainless steel M14x1 cable gland and black rubber outlet cable complete with anti-transpiration device L=300mm, electronic circuit with neutral white LED and highly reflective thermoplastic internal reflector. The electronic ballast must be ordered separately (max. 1050mA). All external screws used are made of A2 stainless steel. The luminaire technical characteristics conform to EN60598-1 standards and particular requirements.

**Installation**

Ground, wall or ceiling installation using special bracket. Secure using screw anchors for concrete, cement and solid brick.

**Colour**

White (01)

**Weight (Kg)**

0.26

**Mounting**

free standing

**Wiring**

Electronic ballast to be ordered separately.

**Notes**

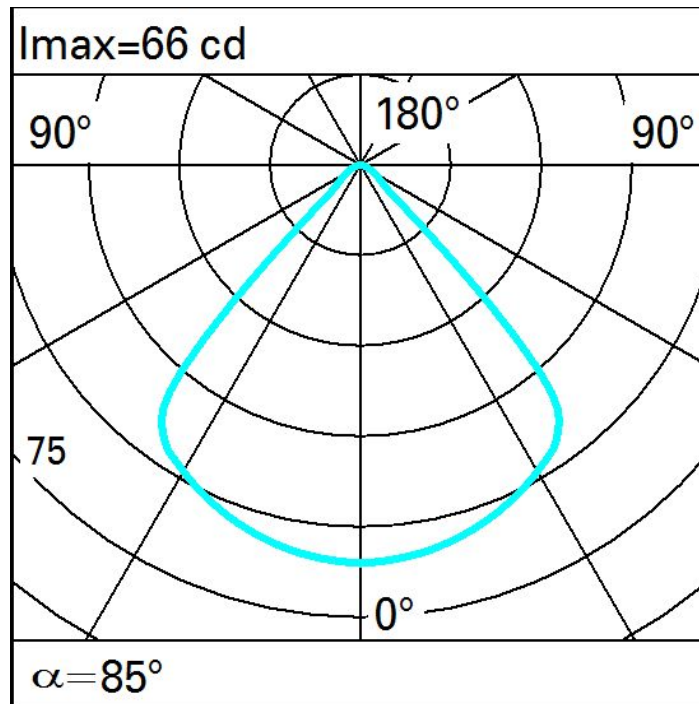
Product complete with LED lamp.

Complies with EN60598-1 and pertinent regulations

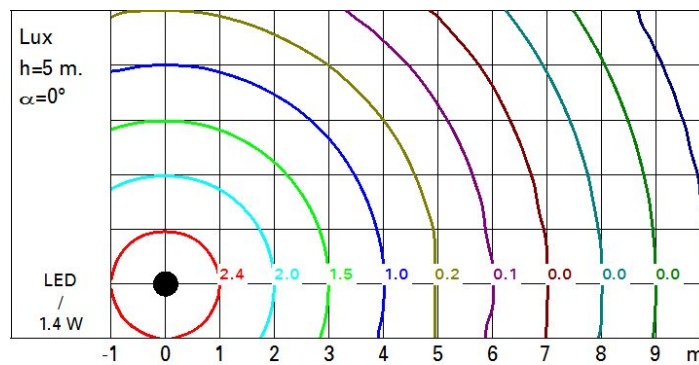
**Technical data**

Im system:	108	Rg (Gamut Index):	96
W system:	1.4	Colour temperature [K]:	4000
Im source:	200	MacAdam Step:	3
W source:	1.4	Life Time LED 1:	100,000h - L80 - B10 (Ta 25°C)
Luminous efficiency (Im/W, real value):	77.1	Life Time LED 2:	100,000h - L80 - B10 (Ta 40°C)
Im in emergency mode:	-	Lamp code:	LED
Total light flux at or above an angle of 90° [Lm]:	0	Number of lamps for optical assembly:	1
Light Output Ratio (L.O.R.) [%]:	54	ZVEI Code:	LED
Beam angle [°]:	86°	Number of optical assemblies:	1
CRI (minimum):	80	Intervallo temperatura ambiente:	from -30°C to 50°C.
Rf (Colour Fidelity Index):	86	LED current [mA]:	500

# Polar



# Isolux



# Illuminances

