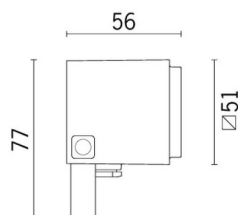
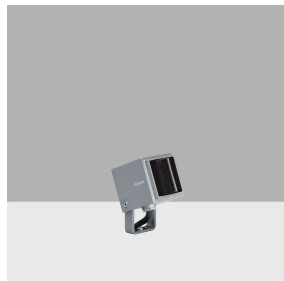


Last information update: April 2024

Product configuration: BJ89

BJ89: Outdoor floodlight - Warm White LED - max 500mA - Light Blade optic

**Product code**

BJ89: Outdoor floodlight - Warm White LED - max 500mA - Light Blade optic

Technical description

Direct light outdoor floodlight, designed to use warm white LED lamps, with light blade 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. The light blade optic lens is made of a two-component material (acrylic and polycarbonate), 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 warm white LED. The electronic ballast must be ordered separately (max. 500mA). 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) | Black (04) | Grey (15) | Rust Brown (F5)

Weight (Kg)

0.26

Mounting

free standing

Wiring

Electronic ballast to be ordered separately.

Notes

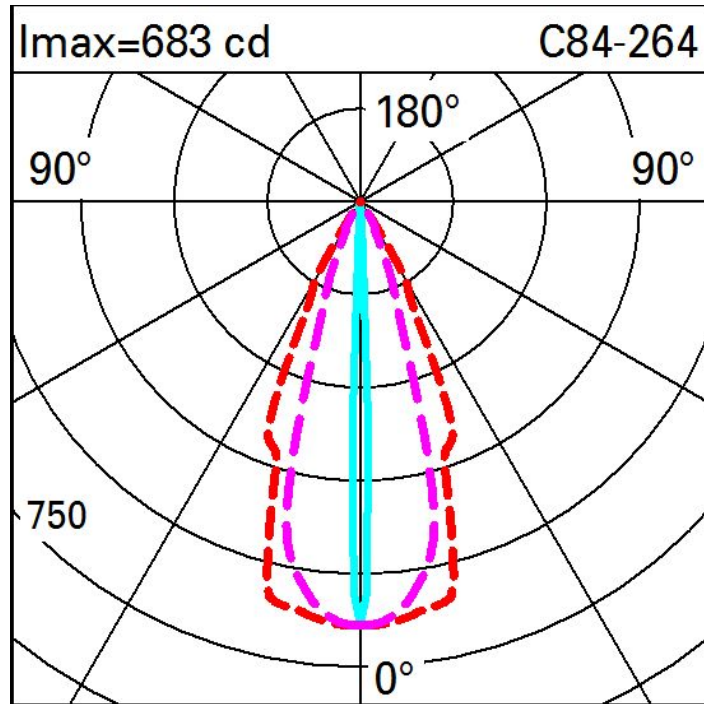
Product complete with LED lamp.

Complies with EN60598-1 and pertinent regulations

**Technical data**

Im system:	41	MacAdam Step:	3
W system:	4.2	Life Time LED 1:	100,000h - L80 - B10 (Ta 25°C)
Im source:	590	Life Time LED 2:	98,000h - L80 - B10 (Ta 40°C)
W source:	4.2	Lamp code:	LED
Luminous efficiency (Im/W, real value):	9.8	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]:	0	Number of optical assemblies:	1
Light Output Ratio (L.O.R.) [%]:	7	Intervallo temperatura ambiente:	from -30°C to 50°C.
CRI (minimum):	80	LED current [mA]:	500
Colour temperature [K]:	3000		

Polar



Isolux

