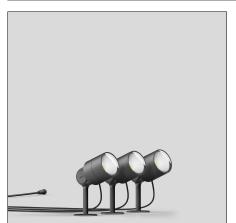
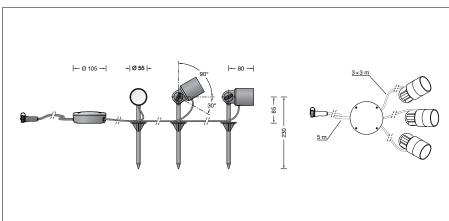
BEGA 84 821

BEGA UniLink Garden floodlight

□ IP 65

Project · Reference number





Date

Product data sheet

Application

Portable garden floodlight BEGA UniLink, consisting of three floodlights with earth spike and 5 m connecting cable with plug connector. For effective illumination of plants, smaller trees or objects in private gardens.

A separate mains plug must be ordered in order to connect the floodlight to the mains. The various country-specific mains plugs with 0.5 m connecting cable, as well as extension cables and five-way distribution boxes are available as accessories.

Product description

Housing and earth spike made of glass-fibre reinforced polyamide

Safety glass with optical structure Silicone gasket

Reflector surface made of pure aluminium Swivel range -30°/+90°

No tools are needed to adjust the operating position

Cable length between distributor and each floodlight 3 m.

5 m mains supply cable

X05RN-F FEP 2×1⁻ + 1G2,5⁻ with plug-in connector

LED power supply unit

220-240 V \sim 50/60 Hz

Safety class II

Protection class IP 65

Dust-tight and protection against water jets Impact strength IK07

Protection against mechanical

impacts < 2 joule

C € – Conformity mark

Weight: 1.7 kg

Lamp

84 821 K3

Module designation	LED-0817/930
Colour temperature	3000 K
Colour rendering index	CRI > 90
Module luminous flux	1485 lm
Luminaire luminous flux	978 lm
Luminaire luminous efficiency	69,9 lm/W

Service life · Ambient temperature

Rated temperature $t_a = 25 \, ^{\circ}\text{C}$ LED psu: > 50.000 h

LED module: 150,000 h (L80 B50)

Ambient temperature max. t_a = 35 °C (100 %)

LED psu: 50,000 h

LED module: 95,000 h (L80 B 50)

100,000h (L70B50)

Lighting technology

Half beam angle 24°

Luminaire data for the light planning program DIALux for outdoor lighting, street lighting and interior lighting as well as luminaire data in EULUMDAT and IES format are available on our website www.bega.com.

Inrush current

Inrush current: 20 A / 80 µs Maximum number of luminaires of this type per miniature circuit breaker:

B10A: 35 luminaires B16A: 56 luminaires C10A: 58 luminaires C16A: 94 luminaires

Accessories

0.5 m connecting cable with country-specific mains plugs

71180 Plug type F / E: system common in Germany and Europe

71181 Plug type G: system used in Great Britain ("Commonwealth plug")

71182 Plug type J: system common in Switzerland and Liechtenstein

71183 Plug type L: system common in Italy and Greece

71184 Plug type K: system common in Denmark and Greenland

71 186 BEGA UniLink Extension cable 5 m71 187 BEGA UniLink Extension cable 10 m

71 188 BEGA UniLink Extension cable 20 m

71 247 Connecting cable 5 m with free line ends

71 256 Connecting cable 0.5 m with free line ends

71 189 BEGA UniLink Five-way distribution box

For the accessories a separate instructions for use can be provided upon request.

Light distribution

