BEGA

24 368

Plug & Play Garden floodlight

◈ IP 65

Project · Reference number	Date

Product data sheet

Application
BEGA Plug & Play
Portable floodlight with connecting cable and 48 V plug for efficient illumination of gardens. The floodlight can be placed on lawns, soil as well as on paths and terraces.

Product description
Floodlight made of glass-fibre reinforced polyamide
Clear safety glass
Reflector surface made of pure aluminium
Swivel range 90°
No tools are needed to adjust the operating position
Factory wired with 5 m cable H05RN-F 3 G 0,75□ with power plug which is partly rollable under the luminaire
Safety class III ◈
Protection class IP 65
Dust-tight and protection against water jets
CE – Conformity mark
Weight: 1.0 kg

Lighting technology
Half beam angle 36°
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.

Lamp
Module connected wattage	3 W
Luminaire connected wattage	4 W
Rated temperature	$t_a = 25\ °C$
Ambient temperature	$t_{a\ max} = 65\ °C$
Voltage	48 V = DC

24 368 K3
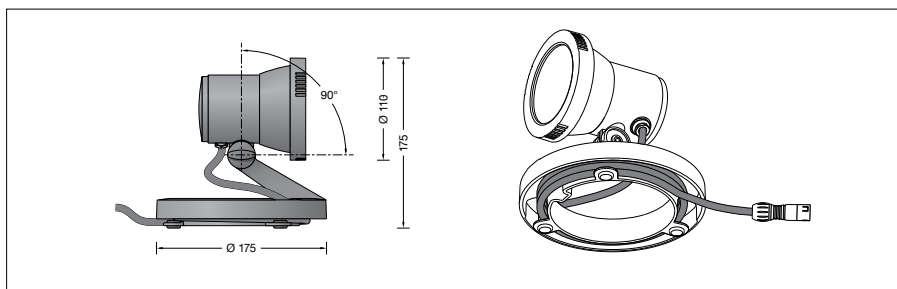|	
Module designation	LED-0488/930
Colour temperature	3000 K
Colour rendering index	CRI > 90
Module luminous flux	445 lm
Luminaire luminous flux	340 lm
Luminaire luminous efficiency	85 lm / W

Service life of the LED
Ambient temperature $t_a = 25\ °C$
– at > 500,000 h: L70 B50

max. ambient temperature $t_a = 65\ °C$
– at 68,000 h: L70 B50

Accessories
13 566	Smart Tower with connecting cable and mains plug
13 567	Smart Tower with connecting cable and free cable end
13 568	Smart Extender Distributor with 5 m cable and 48 V plug, switchable and dimmable via Zigbee Conrol module
10 526	Remote control ONE
13 569	Remote control PRO
10 596	Extension cable 5 m
10 597	Extension cable 10 m
70 588	Gateway for controlling your lighting system by app BEGA Gateway from a smartphone or tablet

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

Light distribution