GARNET GLOW

USER MANUAL

The luminaire shall be installed by a qualified electrician and wired in accordance with the latess IEE electrical regulations or the national requirements.

Installation Instructions

A. Technical Parameters

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Product name	GARNET GLOW
Product code	622
Input Voltage	DC 24V, DC 36V, AC 220V
Power	9W - 200W
Power Factor	>0.9
Beam Angle	2.6°, 3.5°, 12°, 15°, 20°, 30°, 60°, 10x70°, 5x20°, 15x60°
Color temperature	SINGLE COLOR, RGB 3in1, RGBW 4in1, Tunable white
Colour rendering index	>70 CRI
Working Environment	-40°C to +50°C
Dimensions	158x173x133mm, 184x204x141mm, 222x237x165mm, 268x287x197mm, 328x355x222mm
Net weight	1.7 - 9.0 Kg
Control Mode	On/Off, 1-10V, DMX-512, DALI

Installation Instructions

Installation on the mounting surface
1. According to step 1, 2, fix the bracket on the mounting surface.

1
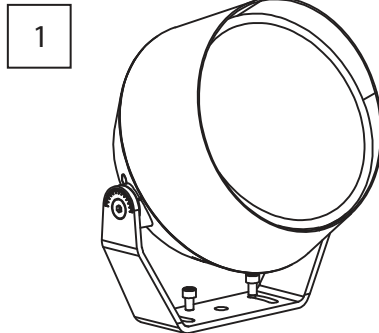
2. According to step 3, connect the wire through the hole of the bracket and fix it.

2   176°

3   15°
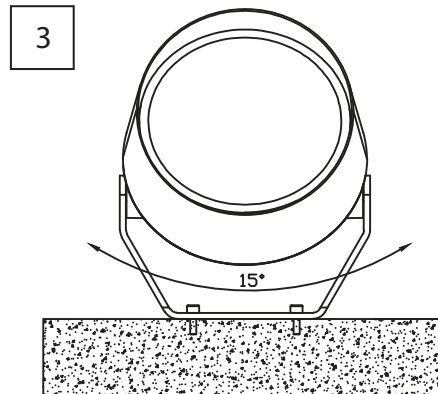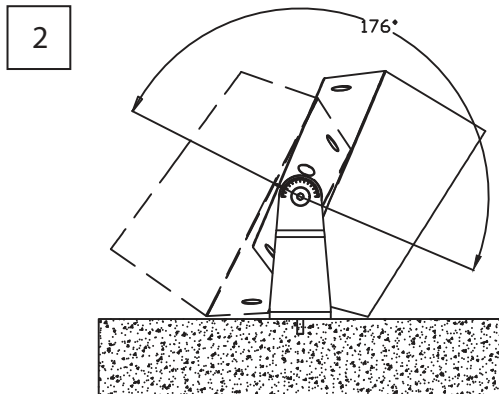
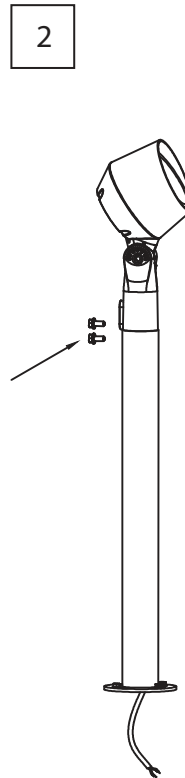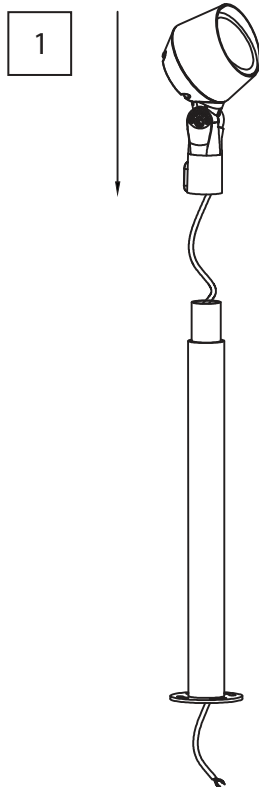3. According to step 2, 3, fix and adjust the bracket as your project needed.

4. Notes
The fixture must get reliable connection with the mounting surface, any screws
in the lamps should not be arbitrarily loosed. There is no special requirement on the
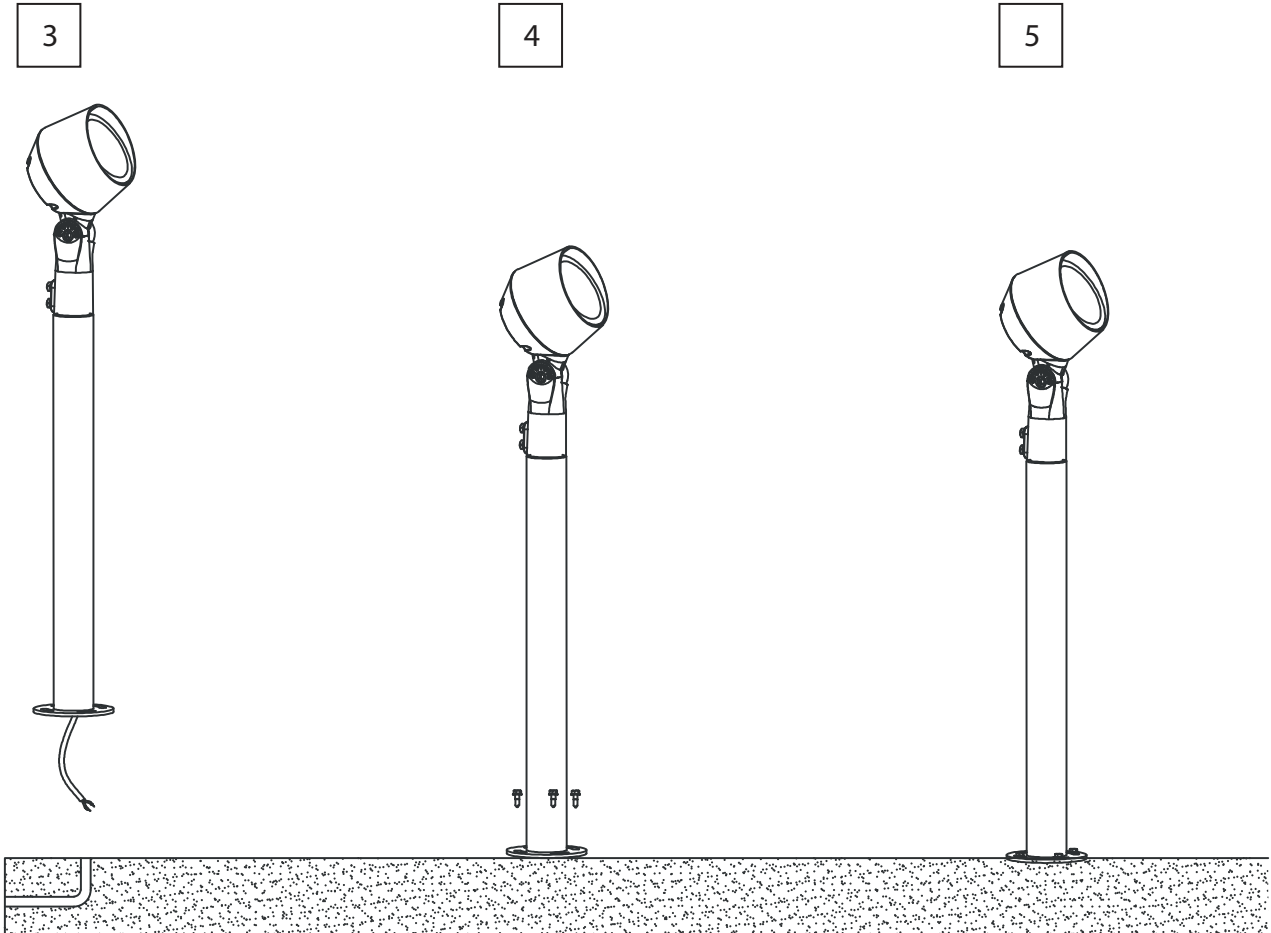installation direction.

Installation Instructions

Installation on the pole
1. Install the floodlight on the support.
2. Fasten the luminaire to the support with screws.

IMG LIGHTING

Podbielskistraße 333
30659 Hannover
Deutschland
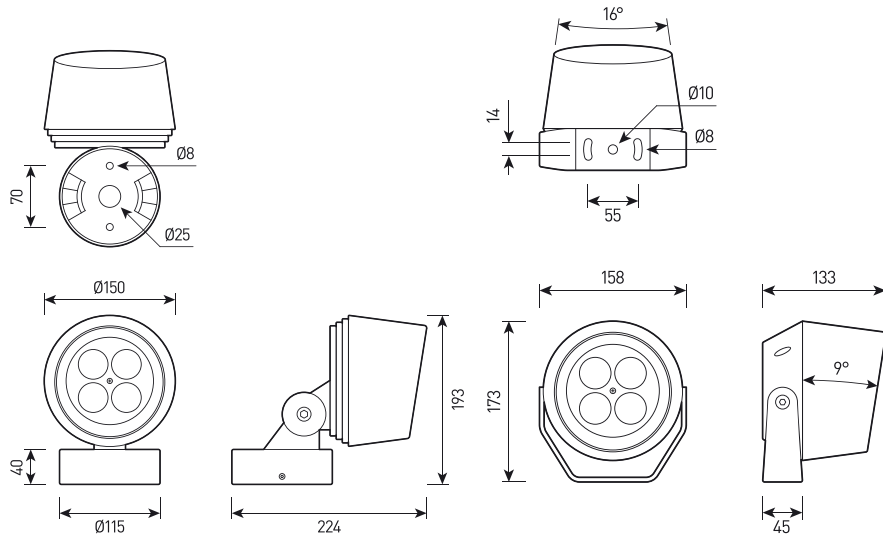**info@img-lighting.com**

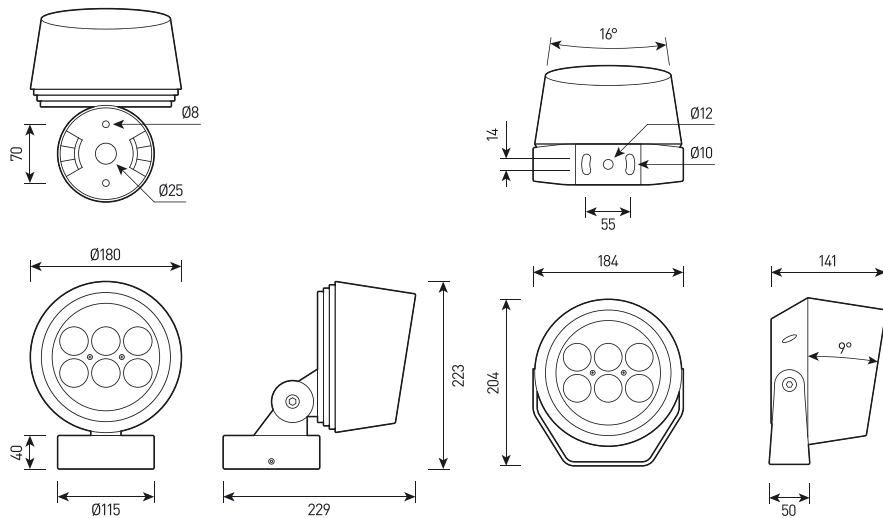www.img-lighting.com

Installation Instructions

3. Place the structure on the mounting surface.
4. Fix the support with the lamp with screws.
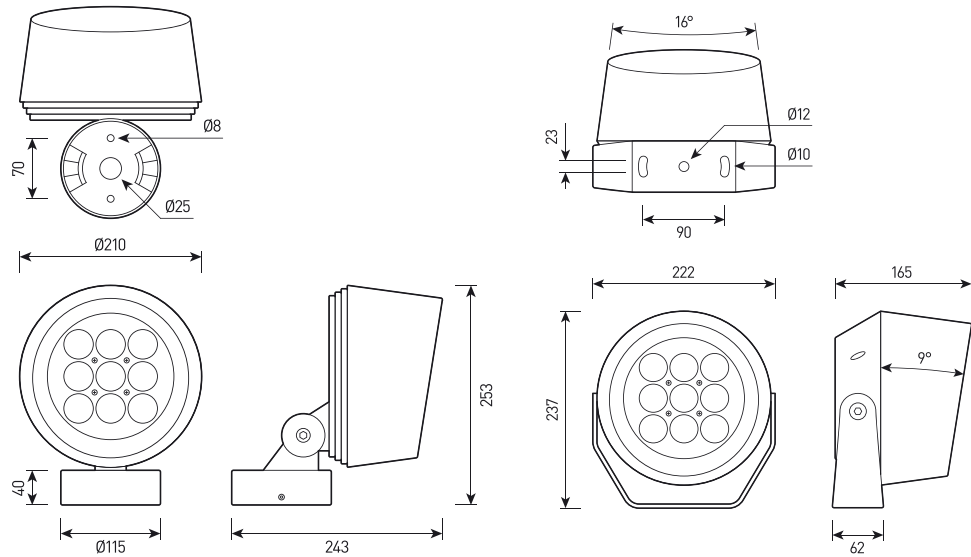5. Done.
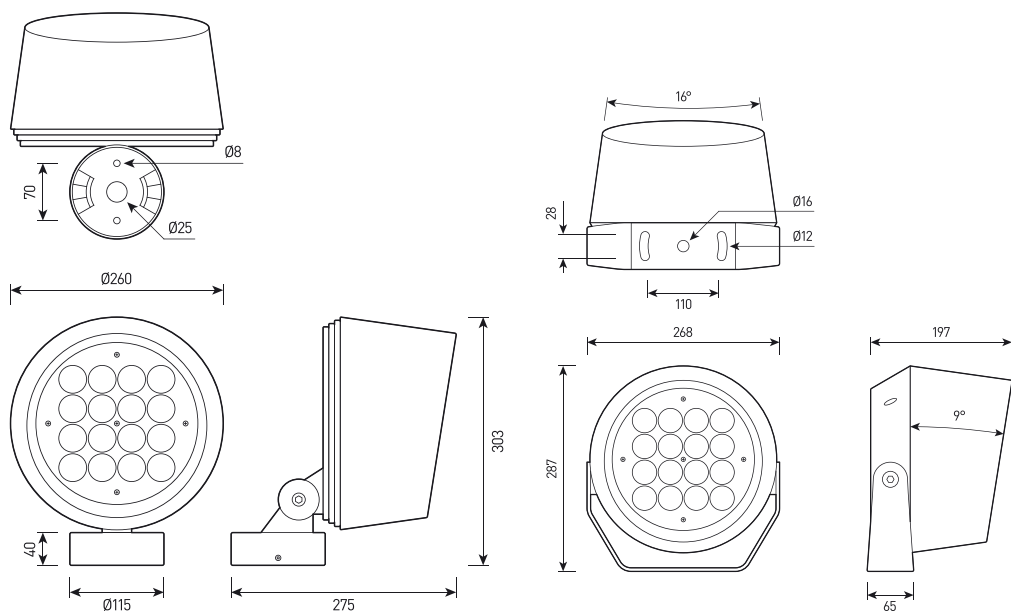
Overall dimensions

GARNET GLOW XS

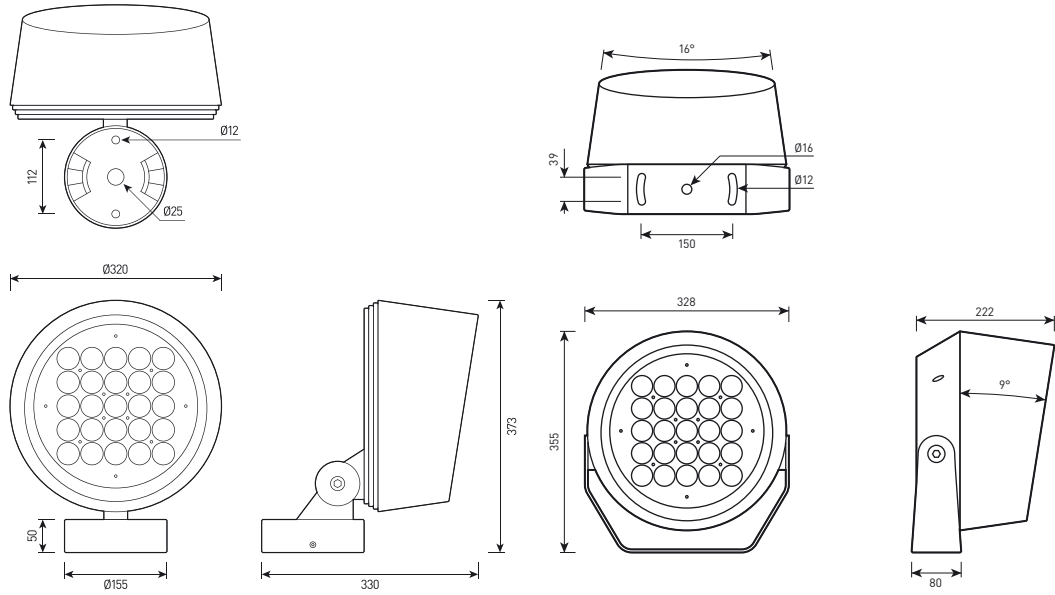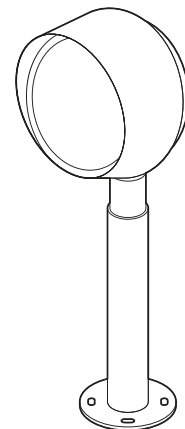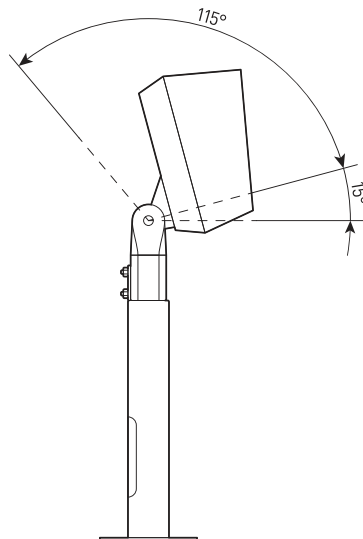GARNET GLOW S

Overall dimensions

Ø8
70
Ø25
Ø210

16°
23
Ø12
Ø10
90

253
40
Ø115
243

222
237

165
9°
62

GARNET GLOW M

Ø8
70
Ø25
Ø260

16°
28
Ø16
Ø12
110

303
40
Ø115
275

268
287

197
9°
65

GARNET GLOW L

Overall dimensions

Ø12
112
Ø25

16°
39
Ø16
Ø12
150

Ø320
373
50
Ø155
330

328
355
222
9°
80

GARNET GLOW XL

Ø10
95
Ø180

115°
15°

300 / 450 / 600 / 900 / 1200
Ø76x3
5
Ø180

POLE MOUNTING