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R50

A–Series

External driver

Materials / Characteristics
– Housing in aluminium and stainless steel, internally black matt coated RAL 9005
– Recessed mounting sleeve in stainless steel
– Cover in tempered safety glass (3,000 kg pressure load capacity)
– Precision lense in PMMA
– Screws in stainless steel
– Pre-wired supply cable 0.50 m, complete with water stop device
– Cable gland

Application Area
– Architectural lighting
– Object and effect lighting
– Floor mounting

Light Source
– 1 high-power LED
Delivered lumens 45–130 lm
System Wattage 0.6–1.5 W
Current Feed 200–500 mA

Accessories
– Fixed output or dimmable external driver
– DMX driver and controller
– Connection cable
– Electrical connector

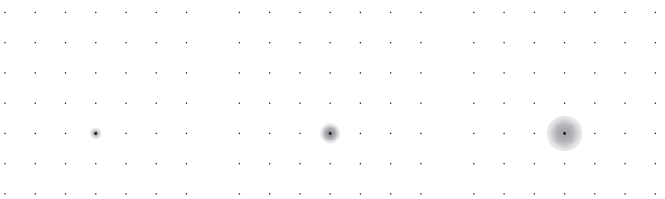
Max. Weight
0.5 kg

Colour Temperatures

2,200 K · 2,700 K · 3,000 K · 4,000 K

Standard CRI ≥ 80, other colour rendering indexes available upon request

Light Distributions



AG01
Symmetric Narrow 10°

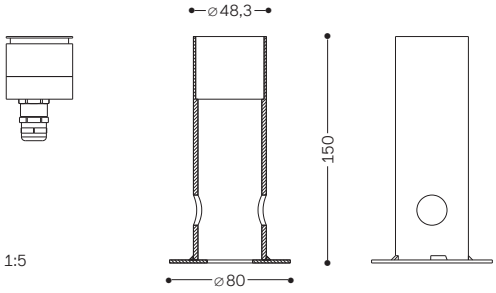
AG02
Symmetric Medium 26°

AG03
Symmetric Flood 50°

AG04
Symmetric Elliptical 8°–40°

AH02
Symmetric Wide Flood

IP67 RoHS IK10



1:5

Luminous flux tolerance ±7% Errors and omissions excepted. Subject to change