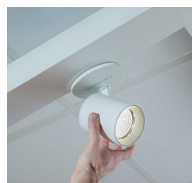
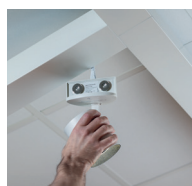
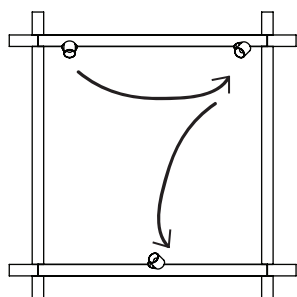




plainLED G4 DOT™

LED-spotlight with unique combined driver and adaptor designed for quick and easy installation to Kaleidoscope grid ceiling systems.

The spotlight unit is attached by three strong neodymium magnets with permanent traction to the grid ceiling profile.



Material

Colour temp [K]
Design LED life
CRI
Lumen
Initial MacAdam
Nominal Voltage
Form protection
Weight
Colours

Die-cast aluminium and plastic housing
3000 K B BBL, 3500 K, 4000 K
L70 B10 > 50 000 h (T₀ 25°)
> 90
2950 lm
2 SDCM
230/240 V, 50 Hz
IP 20, Class III, CE-approved
0,85 kg
White, grey, black (others on request)
Steel profile x > 50 mm.
a = ø 96 mm
b = 115 mm

Mounting Dimensions



Item No.	Description	Painting colour	Power	Lumen output	Reflector	EEC	LED Colour	Amount/ Fuse 16 A C-type	Amount/ Fuse 16 A B-type
016-93001-**01-800-DOT-0a	plainLED G4 DOT™, 930 Below BBL - 3000 K	a = 1 = white a = 2 = grey a = 3 = black	31 W	2950 lm	* = 15° (Spot) * = 20° (Medium) * = 44° (Flood) * = 54° (X-Flood)	A+	3000 K Below BBL	42 pcs	25 pcs
016-93501-**01-800-DOT-0a	plainLED G4 DOT™, 935 - 3500 K	a = 1 = white a = 2 = grey a = 3 = black	31 W	2925 lm	* = 15° (Spot) * = 20° (Medium) * = 44° (Flood) * = 54° (X-Flood))	A+	3500 K	42 pcs	25 pcs
016-94001-**01-800-DOT-0a	plainLED G4 DOT™, 940 - 4000 K	a = 1 = white a = 2 = grey a = 3 = black	31 W	3075 lm	* = 15° (Spot) * = 20° (Medium) * = 44° (Flood) * = 54° (X-Flood)	A+	4000 K	42 pcs	25 pcs
031-010-01	Power Cable 4,0 m (2x0,72 mm ²) 2 pin EU plug + IEC C7	White							
031-010-03	Power Cable 4,0 m (2x0,72 mm ²) 2 pin EU plug + IEC C7	Black							
031-010-01-UK	Power Cable 4,0 m (2x0,72 mm ²) 2 pin UK plug + IEC C7	White							
031-010-03-UK	Power Cable 4,0 m (2x0,72 mm ²) 2 pin UK plug + IEC C7	Black							

Caleidoscope