

smartLED™ Edge

LED-spotlight with unique patentpending fixing for functional ceiling systems.

The LED driver is designed for easy placement inside Kaleidoscope grid channels. Three (3) spotlights can be connected to one (1) LED driver with the included 3,0 meter cable system.

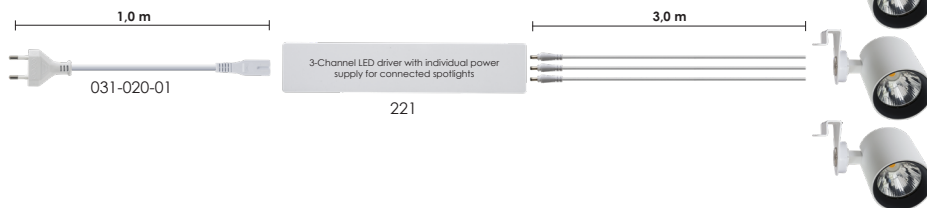
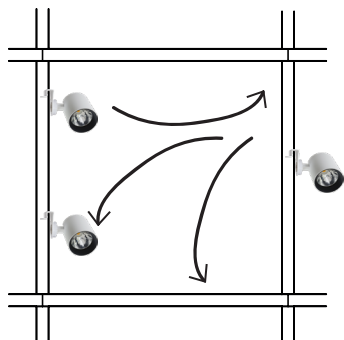
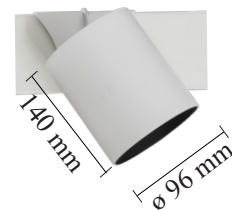
The spotlight is attached by a combination of strong neodymium magnets with permanent traction and a "hook-on" edge for easy attachment to the grid profile.

Material

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

Die-cast aluminium and plastic housing
 3500 K
 L90 50 000 h (T_a 25°)
 90
 2950 lm
 2 SDCM
 230/240 V, 50/60 Hz
 IP 20, Class III, CE-approved
 0,65 kg (spot) + 0,35 kg (driver)
 White

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
221 3935 20	smartLED White, Medium 20°, 3500 K <i>(3,0 M connection cable included)</i>	White	31 W	2950 lm	20° (Medium)	A+	3000 K Below BBL		
221 3935 43	smartLED, White, Flood 43°, 3500 K <i>(3,0 M connection cable included)</i>	White	31 W	2950 lm	43° (Flood)	A+	3500 K		
221	smartLED Driver 3x800 mA	White						10	20
031-020-01	Power Cable 1,0 m (2x0,72 mm2) 2 pin EU plug + IEC C7, WHITE	White							
A-3022	2,0 M extension cable for smartLED spotlights. Male/female connectors.	White							

Caleidoscope