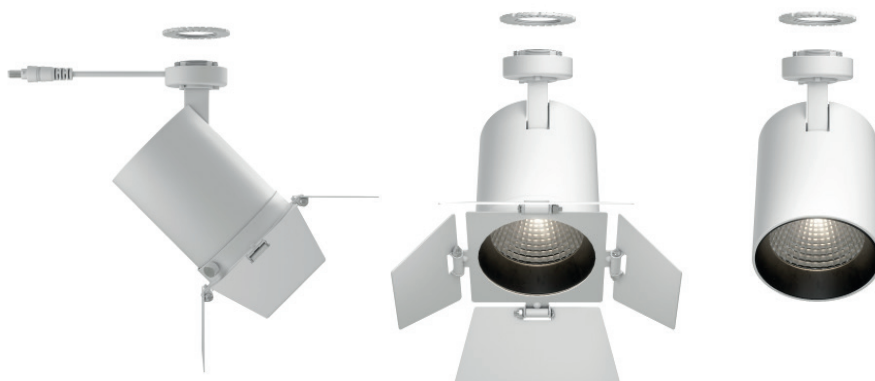


# smartLED™ spotlight system



Patented universal spotlight system for multifunctional fixing. The spotlight can seamless work together with most of the market common ceiling types when used together with our wide range of attachment accesories. Very easy usage and maintenace.

Lightfixture body made of aluminium. Passive cooling of the LED source for optimum service life and reliability.

MIRO Silver reflector that creates a well balanced light pattern with very high efficiency.

Available in a variation of LED spectrum colours upon request.

3,0 meter lowvoltage cable from downlight to driver included. Extension cables. 7-years warranty.

**Material**  
**Design LED life**  
**CRI**  
**Lumen**  
**Energy**  
**Initial MacAdam**  
**Nominal Voltage**  
**Form protection**  
**Weight**  
**Colors**  
**Dimensions [mm]**

Die-cast aluminium  
L90 50 000 h (T<sub>a</sub> 25°)  
90  
2950 lm  
23 W  
2 SDCM  
230/240 V, 50/60 Hz  
IP 20. Class III. CE-approved  
0,43 kg  
White, Grey, Black  
ø 80 x H 104 mm

## 3-channel power supply

3 pcs of light source can be connected to one LED-driver. Low voltage extension cable available for maximum range in installations.



Item No.	Description	Painting colour	Power	Lumen	Reflector	LED Colour	Amount/ Fuse 16 A C-type	Amount/ Fuse 16 A B-type
222 3aaa 22 0b	smartLED, Medium 22°, 3000 K B BBL W.	b =1 White b =2 Grey b =3 Black	23 W	2950 lm	22° (Medium)	aaa = 930 (3000 K B BBL)  aaa = 935 (3500 K B BBL)  aaa = 940 (4000 K)	45	27
222 39aaa 38 0b	smartLED, Flood 38°, 3000 K B BBL W.	b =1 White b =2 Grey b =3 Black	23 W	2950 lm	38° (Flood)	aaa = 930 (3000 K B BBL)  aaa = 935 (3500 K B BBL)  aaa = 940 (4000 K)	45	27
222	smartLED Driver 3x600 mA ON/OFF	White					15	9
222e	eSAVE Driver 3x600 mA	White					17	10
031-020-02	2,0 m (2x0,72 mm2) 2 pin EU plug + IEC C7, WHITE	White						
031-010-C8C7-2M	Power Cable 2,0 m (2x0,72 mm2) C8 + C7, White	White						
A-3022	2,0 M extension cable for smartLED spotlights. Male/female connectors.	White						

## Caleidoscope