Product data sheet

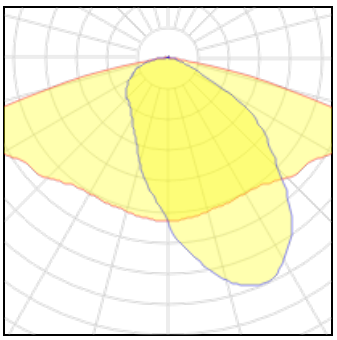
42 FILOS LED OUTDOOR LIGHT FITTING VARIO
42 L50 VARIO M CL LA 830 (42002 0024)
SCHUCH



IP 66 IK 10

LED outdoor light fitting, FILOS, 7 W, 28 W, 940 lm, 4150 lm, 134 lm/W, 148 lm/W, Class I, IP66, asymmetrical wide beam, 3000 K, CRI≥ 80, Ta -40 °C/+25 °C, L80>100000 h (@ Ta max), Power reduction without control phase (LA), Diffuser PC clear, Closure Stainless steel (1.4310), Housing Glass fibre reinforced polyester, Colour grey, RAL 7035, variable and almost stepless adjustable luminous flux (Attention: only min, max values listed above). LED outdoor light fitting FILOS VARIO with variably adjustable luminous flux. Glass fibre reinforced polyester housing, clear PC cover, UV-stabilised, stainless steel central locking clip. Aluminium gear tray with ECG, LED modules, optics and switch for setting the luminous flux, clipped into the cover (sandwich design), hinged and detachable, isolating plug connection and strain relief. Zhaga Highpower LED modules with highly efficient optics, direct beam, Multi-Layer Technology. ECG with high surge protection, overload and short circuit protection. Universal die-cast aluminium pole mounting system for pole-top Ø 60/76mm (inclination angle 10°) and side-entry mounting Ø 42/60mm. Resource-saving and environmentally friendly thanks to interchangeability of components (no disposable light fitting). Length 545,00 mm, Width/Diameter 240,00 mm, Height 142,00 mm, Net weight 4,00 kg.

Light output 1 (integrated)



Lamp type	LED	CCT	3000 K
Nominal lamp power	28 W	CRI	80
Total flux	4151 lm	LOR	100%
Luminous efficacy	148 lm/W	ULOR	7%
		Total power	28 W

Mounting mode

Pole top mounted, Pole integrated

Shape and measurements

Length: 21.46 in
Width: 9.45 in
Height: 5.59 in

Adjustability

Fixed

Design

Color of housing: Silver gray

Electric

System power: 28 W
Appliance Class: I

Protection

IP: 66
IK: 10
Designation labels: CE, ENEC