



Type of luminaire	
Type of luminaire	Reflector type luminaire.
Photometric body	Symmetric light with 40° beam angle.
Characteristics of the luminaire	Reflector type luminaire, portable, or for permanent mounting. For lighting gardens and other private areas and public spaces. Possibility to adjust the direction of light in the vertical and horizontal plane

General information	
Materials	Powder painted aluminum cast. Lens - safety glass, transparent. Silicone gasket. Nylon6 cable gland.
Mounting method	Fixing of the luminaire: 2 oval holes 5x7mm, spacing 69x116mm. Other accessories must be purchased separately
Terminal	Connection terminals: max 3x2,5mm ² , possibility to connect luminaire in loop max 3x1,5mm ² . A round wire in the isolation with a diameter of ø6...10,5mm
Type of light source	LED module, power supply
Light control	Non-dimmable luminaire
Net / gross weight of luminaire	1,31kg / 1,52kg
Box dimensions [cm]	29,5x17,5x15,5

Technical data	
LED module	Cree XP-G3 DK1305003-VA05 (Datasheet)
Driver	VS ECXe 350.192 (186519)
Light source wattage	7W
Luminaire wattage	8,6W
Lamp luminous flux	854lm
Luminaire luminous flux	738lm
Light source efficiency	122lm/W
Efficiency of the luminaire	85,8lm/W
Color temperature	3000K
Colour consistency (McAdam ellipse)	SDCM3
Colour rendering index CRI	80
Rated life time L70/B50 at 25°C	>145 000h
LED photobiological threat	RG0 or RG1
Power Factor luminaire	PF 0,55
Ta Rated temperature	+25°C

This product contains light source of energy efficiency class **A+**

Accessories <small>sold separately, xx - color of the luminaire</small>	
1233XX0009	Cover
1234ZX0009	Arrowhead for ground

Spare parts	
06000001	Lens.
08089000	Gasket.
ZS1594zx0013	Service set.

Files to download	
Photometric LDT files	Photometric IES files
Manual	

Indexes		
Index	Color	RAL
1594B	BLACK	9005
1594GR	GRAPHITE	7016