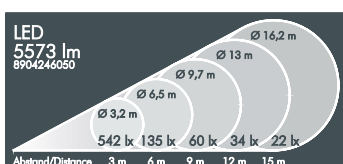
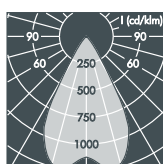
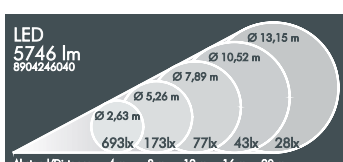
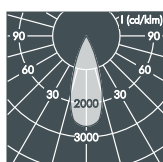
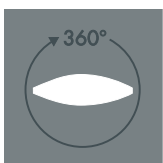
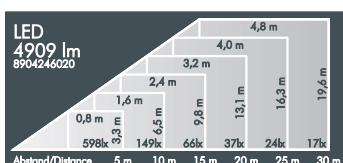
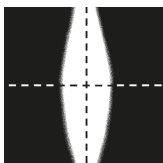
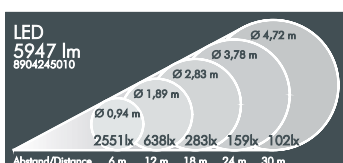
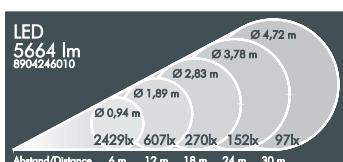
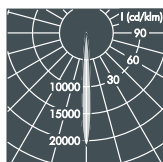
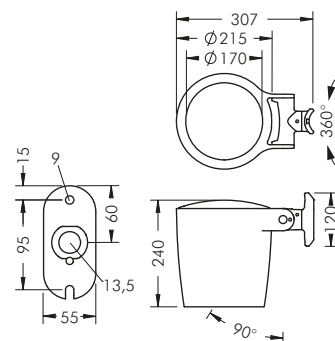


Monospot 4 pole luminaire

With a high performance LED module (Zhaga),
integral temperature monitoring device,
CRI: > 80, Colour tolerance: 2 SDCM
Service life: L90/B10 > 50 000 h
protection class I, IP65 , IK08
windage area AW 0,075 m²
corrosion-resistant die cast aluminium housing AlSi12,
polyester powder coated,
all exterior steel parts are stainless steel,
tempered safety glass, silicon gasket,
closure with 3 stainless steel screws,
for installation on poles Ø 60-100 mm,
tiltable base made of powder coated aluminium,
2 drilled holes Ø 9 mm, spacing 95 mm,
1 drilled hole Ø 13.5 mm, tilt range 90°,
swivel range 360°, M20 cable gland,
integral driver (AC/DC)



LED

Luminaires available in 2700 K or other colour temperatures on request



Monospot 4 pole luminaire, narrow beam

Part number	Colour	Light source	Luminous flux	Beam angle γ (FWHM)
8 904 246 019	black	1 x LED module 70 W	5664 lm	9°
8 904 266 019	white	warm white (3000 K)		
8 904 256 019	silver grey			

Part number	Colour	Light source	Luminous flux	Beam angle γ (FWHM)
8 904 245 019	black	1 x LED module 70 W	5947 lm	9°
8 904 265 019	white	neutral white (4000 K)		
8 904 255 019	silver grey			

Monospot 4 pole luminaire, linear beam spread, vertical

Part number	Colour	Light source	Luminous flux	Beam angle γ (FWHM)
8 904 246 029	black	1 x LED module 70 W	4909 lm	C 0 – 180
8 904 266 029	white	warm white (3000 K)		36°
8 904 256 029	silver grey			9°

Monospot 4 pole luminaire, linear beam spread, horizontal

Monospot 4 pole luminaire, linear beam spread, rotatable

Part number	Colour	Description	Luminous flux	Beam angle γ (FWHM)
8 904 246 079	black	Luminaire with external	4517 lm	C 0 – 180
8 904 266 079	white	ribbed glass spreader lens,		36°
8 904 256 079	silver grey	continuously adjustable through 360° from outside the luminaire		9°

Monospot 4 pole luminaire, medium wide beam

Part number	Colour	Light source	Luminous flux	Beam angle γ (FWHM)
8 904 246 049	black	1 x LED module 70 W	5746 lm	36°
8 904 266 049	white	warm white (3000 K)		
8 904 256 049	silver grey			

Monospot 4 pole luminaire, wide beam

Part number	Colour	Light source	Luminous flux	Beam angle γ (FWHM)
8 904 246 059	black	1 x LED module 70 W	5573 lm	57°
8 904 266 059	white	warm white (3000 K)		
8 904 256 059	silver grey			

Part number	Description
5	Luminaire with neutral white colour temperature (4000 K)
1	Dimmable luminaire (DALI)
2	Dimmable luminaire (1-10 V)
9	Luminaire with LED module RGBW max. 49 W
2	Luminaire with Tunable White LED

Accessories Monospot internal, **factory fitted**

Monospot 2

Part number	Description
129 0 728 000	Radial louvre , internal (factory fitted), to reduce lateral glare



Monospot 3

Part number	Description
129 0 729 000	Radial louvre , internal (factory fitted), to reduce lateral glare



Monospot 4

Part number	Description
129 0 730 000	Radial louvre , internal (factory fitted), to reduce lateral glare



Monospot 1

		Beam angle γ (FWHM)	
Part number	Description	narrow beam	medium wide beam
129 0 732 000	Prismatic glass , for diffused light distribution	15°	41°



Monospot 2

		Beam angle γ (FWHM)	
Part number	Description	narrow beam	medium wide beam
129 0 733 000	Prismatic glass , for diffused light distribution	17°	38°



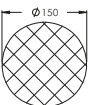
Monospot 3

		Beam angle γ (FWHM)	
Part number	Description	narrow beam	medium wide beam
129 0 734 000	Prismatic glass , for diffused light distribution	18°	37°



Monospot 4

		Beam angle γ (FWHM)	
Part number	Description	narrow beam	medium wide beam
129 0 735 000	Prismatic glass , for diffused light distribution	19°	46°

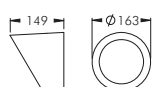


**Monospot 1**

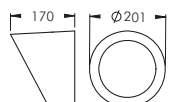
Part number	Colour	Description
129 0 722 940	black	Cowl , stainless steel, to avoid lateral glare, for retro-fitting
129 0 722 960	white	
129 0 722 950	silver grey	

**Monospot 2**

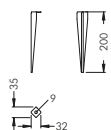
Part number	Colour	Description
129 0 723 940	black	Cowl , stainless steel, to avoid lateral glare, for retro-fitting
129 0 723 960	white	
129 0 723 950	silver grey	

**Monospot 3**

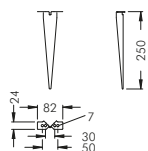
Part number	Colour	Description
129 0 724 940	black	Cowl , stainless steel, to avoid lateral glare, for retro-fitting
129 0 724 960	white	
129 0 724 950	silver grey	

**Monospot 4**

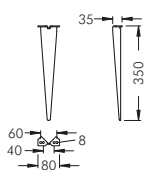
Part number	Colour	Description
129 0 725 940	black	Cowl , stainless steel, to avoid lateral glare, for retro-fitting
129 0 725 960	white	
129 0 725 950	silver grey	

**Monospot 1**

Part number	Colour	Description
129 0 731 940	black	Stainless steel earth spike , for use in landscape lighting
129 0 731 960	white	
129 0 731 950	silver grey	

**Monospot 2**

Part number	Colour	Description
129 0 502 940	black	Stainless steel earth spike , for use in landscape lighting
129 0 502 960	white	
129 0 502 950	silver grey	

**Monospot 3+4**

Part number	Colour	Description
129 0 736 940	black	Stainless steel earth spike , for use in landscape lighting
129 0 736 960	white	
129 0 736 950	silver grey	

