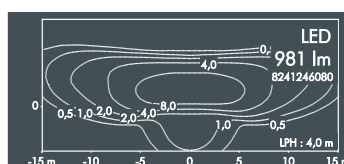
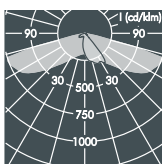
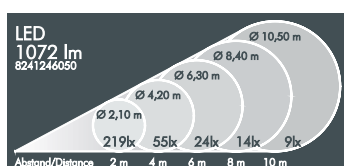
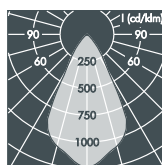
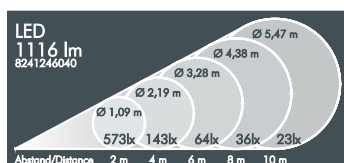
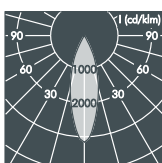
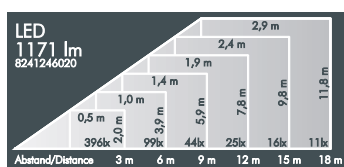
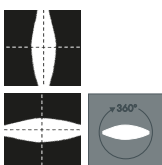
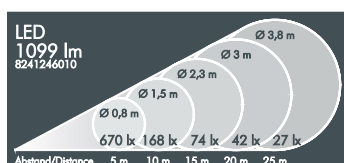
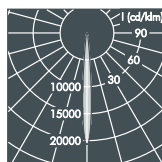
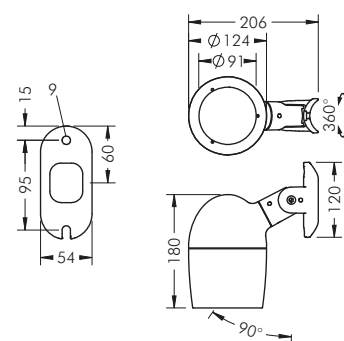


Metaspot 1 pole luminaire

With high performance LED module (Zhaga),
integral temperature monitoring device,
CRI: > 80, Colour tolerance: 3 SDCM
Service life: L80/B10 > 50 000 h
protection class I or II, IP65 , IK08
windage area A_W 0.026 m²
corrosion-resistant die cast aluminium housing AlSi12,
polyester powder coated,
highly efficient aluminium reflector or
PMMA lens (Street Optic),
all exterior steel parts are stainless steel,
tempered safety glass, silicon gasket,
toolless twist lock for closure,
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 centre hole Ø 40 mm, tilt range 90°,
swivel range 360°, M20 cable gland,
integral driver (AC/DC)



Metaspot 1 pole luminaire, narrow beam

Part number	Colour	Weight	Light source	Luminous flux	Beam angle γ (FWHM)
8 241 246 019	black	2.1 kg	1 x LED module 15 W	1099 lm	8°
8 241 266 019	white		warm white (3000 K)		
8 241 256 019	silver grey				

Metaspot 1 pole luminaire, linear beam spread, vertical

Part number	Colour	Weight	Light source	Luminous flux	Beam angle γ (FWHM)
8 241 246 029	black	2.1 kg	1 x LED module 15 W	1171 lm	C 0 - 180
8 241 266 029	white		warm white (3000 K)		C 90 - 270
8 241 256 029	silver grey				36°

... .3. Luminaire with linear beam spread, horizontal

... .7. Luminaire with linear beam spread, rotatable

Metaspot 1 pole luminaire, medium wide beam

Part number	Colour	Weight	Light source	Luminous flux	Beam angle γ (FWHM)
8 241 246 049	black	2.1 kg	1 x LED module 15 W	1116 lm	31°
8 241 266 049	white		warm white (3000 K)		
8 241 256 049	silver grey				

Metaspot 1 pole luminaire, wide beam

Part number	Colour	Weight	Light source	Luminous flux	Beam angle γ (FWHM)
8 241 246 059	black	2.1 kg	1 x LED module 15 W	1072 lm	55°
8 241 266 059	white		warm white (3000 K)		
8 241 256 059	silver grey				

Metaspot 1 pole luminaire, Street Optic

Part number	Colour	Weight	Light source	Luminous flux	Beam angle γ (FWHM)
8 241 246 089	black	2.2 kg	1 x LED module 15 W	981 lm	C 0 - 180
8 241 266 089	white		warm white (3000 K)		C 90 - 270
8 241 256 089	silver grey				41°

Part number Description

... .5 ... Protection class II luminaire

... .7 ... Luminaire with warm white LED module (2700 K)

... .1 ... Dimmable luminaire (DALI)



LED

Luminaires available

in 2200 K or other colour temperatures upon request



Accessories Metaspot 1

Part number	Description
129 0 728 940	Radial louvre , internal
129 0 752 000	Honeycomb louvre , internal
	factory fitted, (not available for Street Optic)
	Colour
122 0 571 940	black
122 0 571 960	white
122 0 571 950	silver grey
	Cowl , stainless steel, to avoid lateral glare, for retro-fitting
	external, for retro-fitting