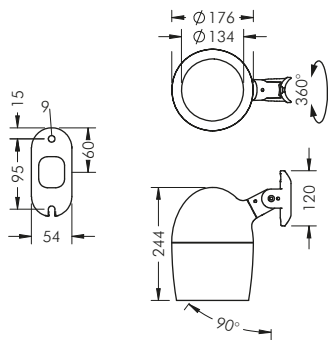


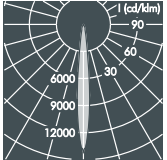
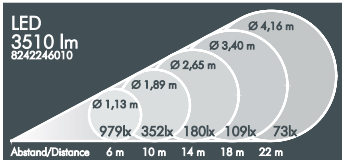


Metaspot 2 pole luminaire

With high performance LED module (Zhaga), integral temperature monitoring device, CRI: > 80, Colour tolerance: 3 SDCM
Service life: L90/B10 > 50 000 h
protection class I or II, IP65 , IK08
windage area A_W 0.045 m²
corrosion-resistant die cast aluminium housing AlSi12, polyester powder coated,
highly efficient aluminium reflector or lens made of optical silicon (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)

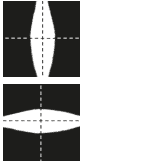
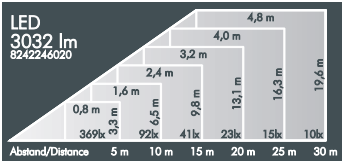
Metaspot 2 pole luminaire, narrow beam

Part number	Colour	Weight	Light source	Luminous flux	Beam angle γ (FWHM)
8 242 246 019	black	3.6 kg	1 x LED module 35 W warm white (3000 K)	3510 lm	10°
8 242 266 019	white				
8 242 256 019	silver grey				



Metaspot 2 pole luminaire, linear beam spread, vertical

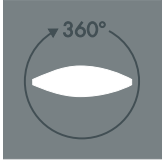
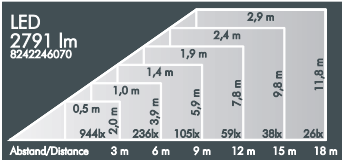
Part number	Colour	Weight	Light source	Luminous flux	Beam angle γ (FWHM)
8 242 246 029	black	3.6 kg	1 x LED module 35 W warm white (3000 K)	3032 lm	C 0 – 180
8 242 266 029	white				C 90 – 270
8 242 256 029	silver grey				36°



. 3. Luminaire with linear beam spread, horizontal

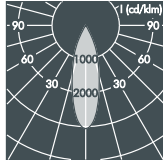
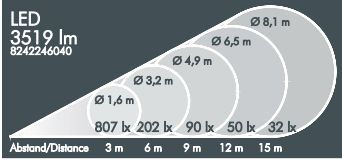
Metaspot 2 pole luminaire, linear beam spread, rotatable

Part number	Colour	Description	Luminous flux	Beam angle γ (FWHM)
8 242 246 079	black	Luminaire with external ribbed glass spreader lens, continuously adjustable through 360° from outside the luminaire	2791 lm	C 0 – 180
8 242 266 079	white			C 90 – 270
8 242 256 079	silver grey			36°



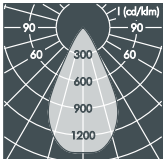
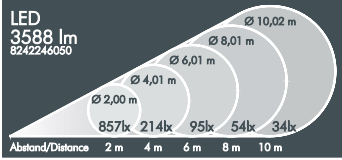
Metaspot 2 pole luminaire, medium wide beam

Part number	Colour	Weight	Light source	Luminous flux	Beam angle γ (FWHM)
8 242 246 049	black	3.6 kg	1 x LED module 35 W warm white (3000 K)	3519 lm	30°
8 242 266 049	white				
8 242 256 049	silver grey				



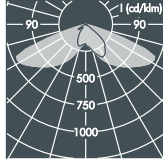
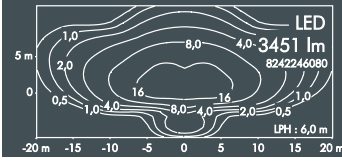
Metaspot 2 pole luminaire, wide beam

Part number	Colour	Weight	Light source	Luminous flux	Beam angle γ (FWHM)
8 242 246 059	black	3.6 kg	1 x LED module 35 W warm white (3000 K)	3588 lm	53°
8 242 266 059	white				
8 242 256 059	silver grey				



Metaspot 2 pole luminaire, Street Optic

Part number	Colour	Weight	Light source	Luminous flux	Beam angle γ (FWHM)
8 242 246 089	black	3.7 kg	1 x LED module 35 W warm white (3000 K)	3451 lm	C 0 – 180
8 242 266 089	white				C 90 – 270
8 242 256 089	silver grey				51°



Part number	Description
. . . 6	Protection class II luminaire
. 7	Luminaire with warm white LED module (2700 K)
. 1	Dimmable luminaire (DALI)
. 2	Dimmable luminaire (DALI D4i)
. 3	Luminaire with Zhaga-18 interface for communication

LED
Luminaires available
in 2200 K or other colour temperatures upon request

