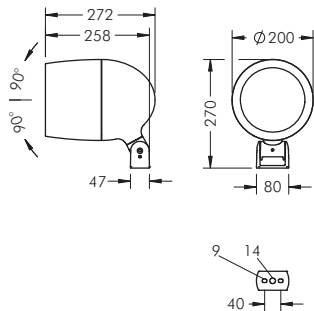


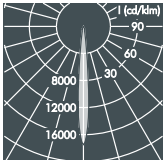
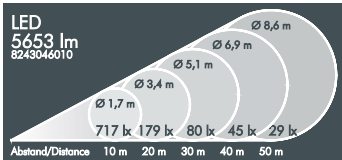


**Metaspot 3
with mounting bracket**

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 0.052 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,
mounting bracket: 2 closed holes Ø 9 mm,
spacing 40 mm, 1 centre hole Ø 14 mm,
tilt range 180°, M20 cable gland,
integral driver (AC/DC)

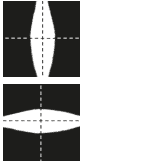
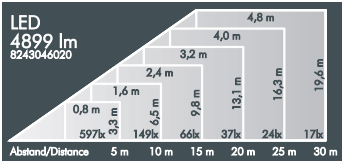
Metaspot 3, narrow beam

Part number	Colour	Weight	Light source	Luminous flux	Beam angle γ (FWHM)
8 243 046 019	black	5.0 kg	1 x LED module 67 W warm white (3000 K)	5653 lm	9°
8 243 066 019	white				
8 243 056 019	silver grey				



Metaspot 3, linear beam spread, vertical

Part number	Colour	Weight	Light source	Luminous flux	Beam angle γ (FWHM)
8 243 046 029	black	5.0 kg	1 x LED module 67 W warm white (3000 K)	4899 lm	C 0 – 180
8 243 066 029	white				C 90 – 270
8 243 056 029	silver grey				36°

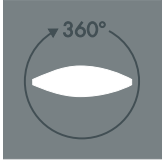
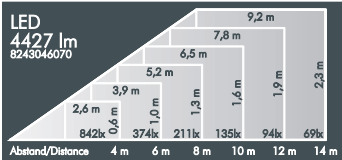


. 3. Luminaire with linear beam spread, horizontal

Metaspot 3, linear beam spread, rotatable

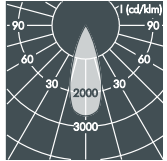
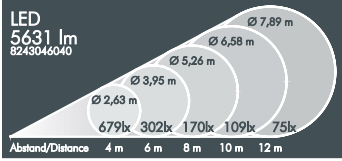
Part number	Colour	Description	Luminous flux	Beam angle γ (FWHM)
8 243 046 079	black	Luminaire with external ribbed glass spreader lense, continuously adjustable through 360° from outside the luminaire	4427 lm	C 0 – 180
8 243 066 079	white			C 90 – 270
8 243 056 079	silver grey			36°

Weight 5.4 kg



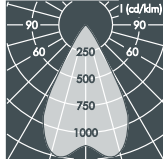
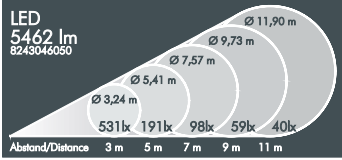
Metaspot 3, medium wide beam

Part number	Colour	Weight	Light source	Luminous flux	Beam angle γ (FWHM)
8 243 046 049	black	5.0 kg	1 x LED module 67 W warm white (3000 K)	5631 lm	36°
8 243 066 049	white				
8 243 056 049	silver grey				



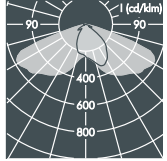
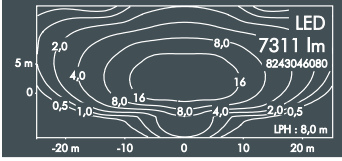
Metaspot 3, wide beam

Part number	Colour	Weight	Light source	Luminous flux	Beam angle γ (FWHM)
8 243 046 059	black	5.0 kg	1 x LED module 67 W warm white (3000 K)	5462 lm	57°
8 243 066 059	white				
8 243 056 059	silver grey				



Metaspot 3, Street Optic

Part number	Colour	Weight	Light source	Luminous flux	Beam angle γ (FWHM)
8 243 046 089	black	5.0 kg	1 x LED module 67 W warm white (3000 K)	7311 lm	C 0 – 180
8 243 066 089	white				C 90 – 270
8 243 056 089	silver grey				60°



Part number	Description
. . . 7	Protection class II luminaire
. 7	Luminaire with warm white LED module (2700 K)
. 1	Dimmable luminaire (DALI)
. 3	Luminaire with Zhaga-18 interface for communication
. 9 0	Luminaire with LED module RGBW * max. 49 W

* Not available for Street Optic/Darkring Optic

LED

Luminaires available

in 2200 K or other colour temperatures upon request

