


Metaspot Gobo

With high performance LED module, integral temperature monitoring device, CRI: > 70, Colour tolerance: max. 3 SDCM
 Service life: L80/B10 > 50 000 h
 protection class I, IP65 , IK08
 windage area AW 0.077 m²,
 corrosion-resistant die cast aluminium housing AlSi12, polyester powder coated, focusable lens, carrier for gobos and colour filters, active ventilation, all exterior steel parts are stainless steel, tempered safety glass, silicon gasket, toolless twist lock for closure, mounting bracket: 2 drilled holes Ø 9 mm, spacing 40 mm, 1 centre hole Ø 14 mm, tilt range 180°, M20 cable gland, integral driver (AC/DC)

Metaspot Gobo, 45 mm focal length

Part number	Colour	Weight	Light source	Luminous flux	Beam angle
8 244 044 069	black	6.5 kg	1 x LED module 49 W cool white (6500 K)	1535 lm	41°
8 244 064 069	white				
8 244 054 069	silver grey				

Part number	Colour	Weight	Light source	Luminous flux	Beam angle
8 244 046 069	black	6.5 kg	1 x LED module 49 W warm white (3000 K)	1401 lm	41°
8 244 066 069	white				
8 244 056 069	silver grey				

Metaspot Gobo, 63 mm focal length

Part number	Colour	Weight	Light source	Luminous flux	Beam angle
8 244 044 059	black	6.5 kg	1 x LED module 49 W cool white (6500 K)	1127 lm	29°
8 244 064 059	white				
8 244 054 059	silver grey				

Part number	Colour	Weight	Light source	Luminous flux	Beam angle
8 244 046 059	black	6.5 kg	1 x LED module 49 W warm white (3000 K)	1029 lm	29°
8 244 066 059	white				
8 244 056 059	silver grey				

Metaspot Gobo, 85 mm focal length

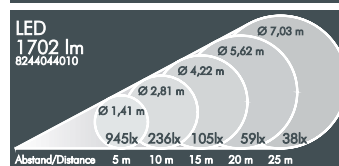
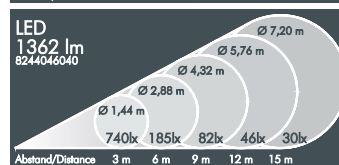
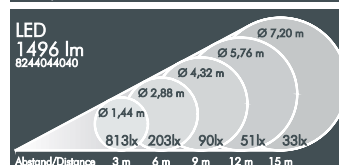
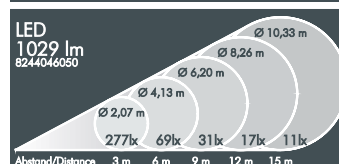
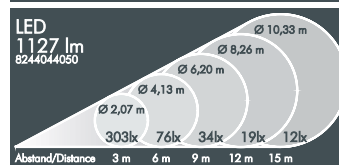
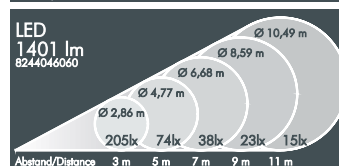
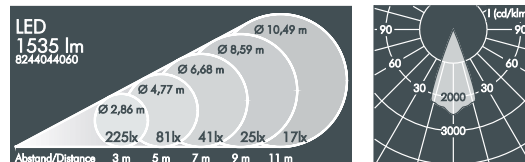
Part number	Colour	Weight	Light source	Luminous flux	Beam angle
8 244 044 049	black	6.5 kg	1x LED module 49 W cool white (6500 K)	1496 lm	22°
8 244 064 049	white				
8 244 054 049	silver grey				

Part number	Colour	Weight	Light source	Luminous flux	Beam angle
8 244 046 049	black	6.5 kg	1x LED module 49 W warm white (3000 K)	1362 lm	22°
8 244 066 049	white				
8 244 056 049	silver grey				

Metaspot Gobo, 150 mm focal length

Part number	Colour	Weight	Light source	Luminous flux	Beam angle
8 244 044 019	black	6.5 kg	1x LED module 49 W cool white (6500 K)	1702 lm	14°
8 244 064 019	white				
8 244 054 019	silver grey				


Part number	Description
. 6 . . .	Luminaire with warm white LED module (3000 K)
. 1 . .	Dimmable version (DALI)
. 3 . .	Luminaire with Zhaga-18 interface for communication

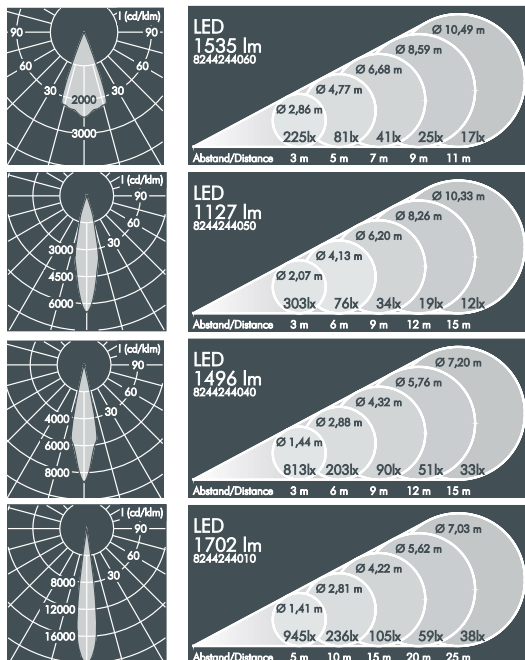
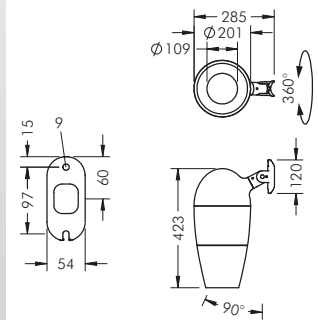


LED



Metaspot Gobo pole luminaire

With high performance LED module, integral temperature monitoring device, CRI: > 70, Colour tolerance: max. 3 SDCM
 Service life: L80/B10 > 50 000 h
 protection class I, IP65 , IK08 windage area AW 0.077 mm², corrosion-resistant die cast aluminium housing AlSi12, polyester powder coated, focusable lens, carrier for gobos and colour filters, active ventilation, 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, tilttable base made of powder coated aluminium, 2 drilled holes Ø 9 mm, spacing 97 mm, 1 centre hole Ø 40 mm, tilt range 90°, swivel range 360°, M20 cable gland, integral driver (AC/DC)



Metaspot Gobo pole luminaire, 45 mm focal length

Part number	Colour	Weight	Light source	Luminous flux	Beam angle
8 244 244 069	black	6.5 kg	1 x LED module 49 W cool white (6500 K)	1535 lm	41°
8 244 264 069	white				
8 244 254 069	silver grey				

Metaspot Gobo pole luminaire, 63 mm focal length

Part number	Colour	Weight	Light source	Luminous flux	Beam angle
8 244 244 059	black	6.5 kg	1 x LED module 49 W cool white (6500 K)	1127 lm	29°
8 244 264 059	white				
8 244 254 059	silver grey				

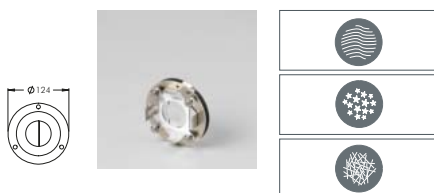
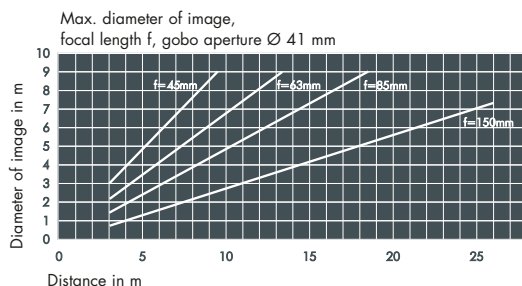
Metaspot Gobo pole luminaire, 85 mm focal length

Part number	Colour	Weight	Light source	Luminous flux	Beam angle
8 244 244 049	black	6.5 kg	1 x LED module 49 W cool white (6500 K)	1496 lm	22°
8 244 264 049	white				
8 244 254 049	silver grey				

Metaspot Gobo pole luminaire, 150 mm focal length

Part number	Colour	Weight	Light source	Luminous flux	Beam angle
8 244 244 019	black	6.5 kg	1 x LED module 49 W cool white (6500 K)	1702 lm	14°
8 244 264 019	white				
8 244 254 019	silver grey				

Part number	Description
... .. 6 ...	Luminaire with warm white LED module (3000 K)
... .. 1 ..	Dimmable version (DALI)
... .. 2 ..	Dimmable version (DALI D4i)
... .. 3 ..	Luminaire with Zhaga-18 interface for communication



Accessoires Metaspot Gobo *

Part number	Description
129 0 780 000	Framer , for sharp edges on 3- or 4-sided images
	Pattern
129 0 489 000	waves
129 0 490 000	stars
129 0 491 000	hash
	Standard gobos Ø 50 mm (outer diameter)

Custom made gobos can be produced from image data in one of the following file formats: **EPS** (min. 300 dpi), **TIF** (min. 300 dpi), **JPG** (in low compression). Max. image size D on gobo: D = 38 mm

* **Dichroic colour filter** (yellow, red, blue, green) are available upon request.

