MEYER

285
Ø200
Ø200
360
15
9
97
60
54
272
120
90

Metaspot 3

8 243 247 219
67 W, 5359 lm, 2700 K warm white, DALI D4i,
narrow beam 9°

LED
5359 lm

Ø 8,6 m
Ø 6,9 m
Ø 5,1 m
Ø 3,4 m
Ø 1,7 m
680 lx   170 lx   76 lx   42 lx   27 lx
Abstand/Distance   10 m   20 m   30 m   40 m   50 m

(cd/klm)
90
60
30
8000
12000
16000
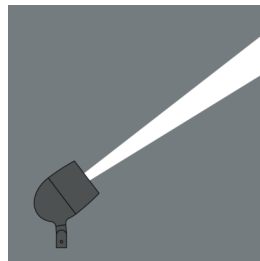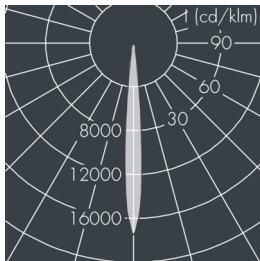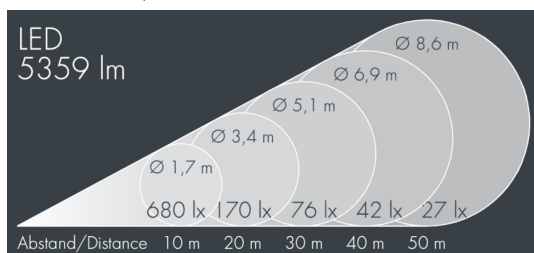
Customized solutions and modifications are possible: Special RAL,
DB or NCS colours as polyester powder coat, luminaires in
2700 K and other colour temperatures and versions for high
ambient temperature.

Specification text

housing made of corrosion-resistant die-cast aluminum AlSi12,
polyester powder coated by high-quality and UV-stabilized
coating process, Colour: black RAL 7021, all exterior parts are
stainless steel, tempered safety glass, anti-reflective coating from
1 side, dark screenprint, silicon gasket, tool-free twist closure, for
installation on poles Ø 60 - 100 mm, tiltable base made of
powder coated aluminum, 2 drilled holes Ø 9 mm, spacing 95
mm, 1 centre hole Ø 40 mm, tilt range: 90°, 360° adjustable,
cable gland: M20, connecting terminal: 5 pole, light source
completely shielded, high gloss aluminium reflector, integral driver
(DALI D4i), CRI > 80, 3, service life L80/B10 > 50.000 h,
Beam angle (FWHM): 9°, luminous flux: 5359 lm, wattage:
67 W, delivered lumens 80 lm/W, protection type IP65,
protection class I, impact resistance IK08, windage area
0,055 m², dimensions: Ø 201 mm, width 272 mm, weight 5 kg

The modular luminaire design makes the replacement of
components possible. The product meets the demands of the
applicable EU guidelines and product safety regulations and
bears the CE mark.

IP65   IK08

Specification

Wattage	67 W	Beam angle (FWHM)	9°
Delivered lumens	80 lm/W	Housing colour	black RAL 7021
Light source	LED 2700 K	Power supply cable	Ø 6 – 11 mm
Color Rendering Index	CRI > 80	Protection type	IP65
Colour tolerance	3	Protection class	I
Lifetime ta 25° C	L80/B10 > 50.000 h	Impact resistance	IK08
Control gear	DALI D4i	Windage area	0,055m²
Input voltage AC	220 – 240 V	Dimensions	Ø 201 mm, width 272 mm
Input voltage DC	220 – 240 V	Weight	5,00 kg
Voltage protection	2 kV L/N | 4 kV L/PE	Max. ambient temperature ta	35°
Luminaires per B16A / C16A	10 / 16		