MEYER

Monospot S4

8 994 266 019

6 × 7,7 W, 2855 lm, 3000 K warm white,
narrow beam 5°

LED
2855 lm

Ø 4,37 m
Ø 3,49 m
Ø 2,62 m
Ø 1,75 m
Ø 0,87 m

1679lx   420lx   187lx   105lx   67lx

Abstand/Distance   10 m   20 m   30 m   40 m   50 m
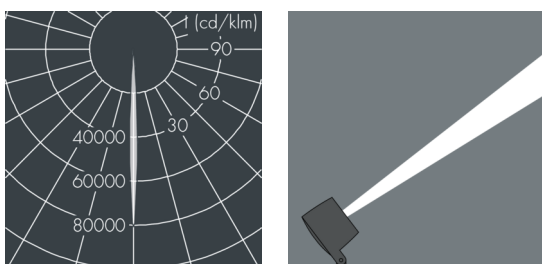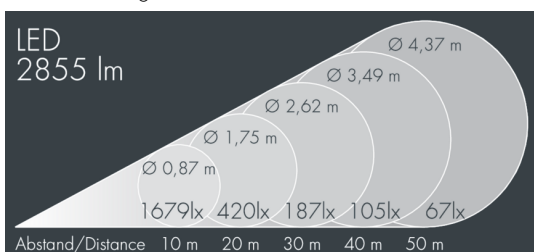
Customized solutions and modifications are possible: Special RAL,
DB or NCS colours as polyester powder coat, luminaires in
2700 K and other colour temperatures and versions for high
ambient temperature.

Specification text

housing made of corrosion-resistant die-cast aluminum AlSi12,
polyester powder coated by high-quality and UV-stabilized
coating process, Colour: white RAL 9002, all exterior parts are
stainless steel, tempered safety glass, anti-reflective coating from
1 side, dark screenprint, silicon gasket, closure with 3 stainless
steel screws, 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 13.5 mm, tilt range:
90°, 360° adjustable, cable gland: M20, connecting terminal:
3 pole, precise PMMA optics, integral driver (AC/DC),
CRI > 80, max 2 SDCM, service life L90/B10 > 50.000 h,
Beam angle (FWHM): 5°, luminous flux: 2855 lm, wattage:
46 W, delivered lumens 62 lm/W, protection type IP67,
protection class I, impact resistance IK08, windage area
0,027 m², dimensions: Ø 194 mm, width 124 mm, weight
2.8 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 and ENEC marks.

IP 67   IK 08

Specification

Wattage	46 W	Beam angle (FWHM)	5°
Delivered lumens	62 lm/W	Housing colour	white RAL 9002
Light source	LED 3000 K	Power supply cable	Ø 6 – 13 mm
Color Rendering Index	CRI > 80	Protection type	IP67
Colour tolerance	max 2 SDCM	Protection class	I
Lifetime ta 25° C	L90/B10 > 50.000 h	Impact resistance	IK08
Control gear	on / off	Windage area	0,027m²
Input voltage AC	220 – 240 V	Dimensions	Ø 194 mm, width 124 mm
Input voltage DC	220 – 240 V	Weight	2,80 kg
Voltage protection	6 kV L/N | 10 kV L/PE	Max. ambient temperature ta	40°
Luminaires per B16A / C16A	8 / 9		