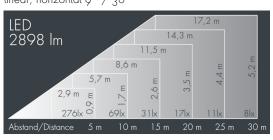


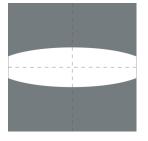


## Metaspot 2

8 242 247 239 35 W, 2898 lm, 2700 K warm white, DALI D4i, linear, horizontal 9°/36°







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  $\varnothing$  60 - 100 mm, tiltable base made of powder coated aluminum, 2 drilled holes  $\varnothing$  9 mm, spacing 95 mm, 1 centre hole  $\varnothing$  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 L90/B10 > 50.000 h, Beam angle (FWHM):  $9^{\circ}/36^{\circ}$ , luminous flux: 2898 lm, wattage: 35 W, delivered lumens 83 lm/W, protection type IP65, protection class I, impact resistance IK08, windage area 0,042 m², dimensions: Ø 176 mm, width 244 mm, weight 3.6 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	35 W
Delivered lumens	83 lm/W
Light source	LED 2700 K
Color Rendering Index	CRI > 80
Colour tolerance	3
Lifetime ta 25° C	l90/B10 > 50.000 h
Control gear	DALI D4i
Input voltage AC	220 – 240 V
Input voltage DC	220 – 240 V
Voltage protection	6 kV L/N   10 kV L/PE
Luminaires per B16A / C16A	20/33

Beam angle (FWHM)	9°/36°
Housing colour	black RAL 7021
Power supply cable	Ø 6 – 11 mm
Protection type	IP65
Protection class	
Impact resistance	IK08
Windage area	0,042m <sup>2</sup>
Dimensions	Ø 176 mm, width 244 mm
Weight	3,60 kg
Max. ambient temperature ta	45°