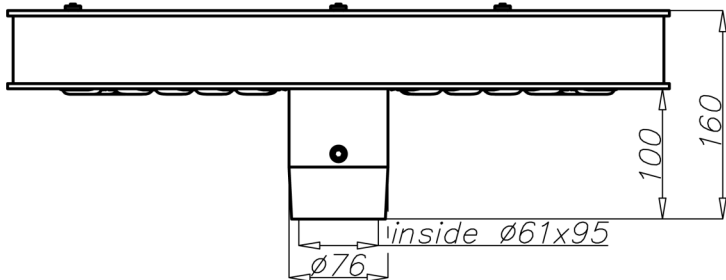
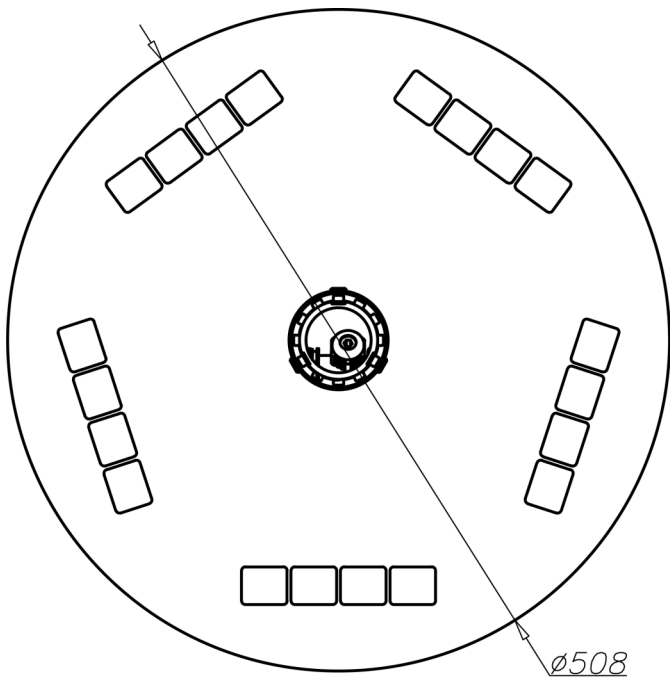


VEGA LED BETA luminaire



Characteristic

Protection degree IP for optical system and driver	IP 66
Insulation class	II
Voltage	90 - 300 V AC
Frequency	50/60 Hz
Operating temperature range	from -40°C to +55°C
Material	aluminium alloy, anodized
Colour	inox / graphite
Assembly	pole top mounted Ø60 mm recommended mounting height from 6 to 8 m
Optical system	ROSA PMMA lens
LEDs type	CREE XM-L2
Colour rendering index CRI	>75
Lifetime of L70 LEDs	>50 000h

VEGA LED BETA luminaire



Technical data

Luminaire	VEGA LED BETA 60	
Code	214034/6	214034/3
Colour temperature	5 000	3 500
LEDs power [W]	60	
Total luminaire power [W]	68	
Luminous efficiency [lm/W]	114	89
Luminous flux * [lm]	7 750	6 050
LEDs amount	20	
Net weight [kg]	9,5	
Dimensions (diameter x height)	508 x 165	
Unit volume [m ³]	0,048	
Windage [m ²]	0,04	

* due to the precision class of diodes tolerance is +/- 3%

- Low Voltage Directive LVD 2006/95/WE, norm PN-EN 60598-1
- Directive EMC 2004/108/WE, norms: PN-EN 55015, PN-EN 61547, PN-EN 61000-3-2, PN-EN 61000-3-3

Distribution curve for VEGA LED BETA

