

Data Sheet for Article: LIG5052011

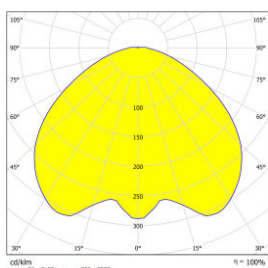
AVENIDA LED 27W 3500lm 840 IP66

rotationally symm. graphite

Pole-top luminaire, the mast is not part of the luminaire



Light distribution curve



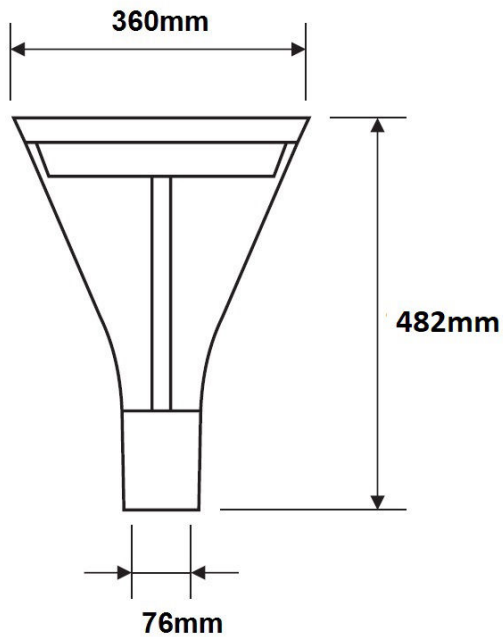
Technical Data

Net height (mm)	482,00
Net diameter (mm)	360,00
Net weight (kg)	4,40
Min. ambient temperature (°C)	-40
Max. ambient temperature (°C)	55

Technical Data - continued

Luminaire type	street light
Surge protection (kV)	6
Mounting	mast mounting
Colour	Grafit
Material	Polycarbonate Die-cast aluminum
Cover	opal Clear
Controller	ECG
Operating voltage AC (V)	220-240
Lamp holder	LED Platine
Power (W)	27
Light colour	neutral white
Colour temperature (K)	4000
Colour rendering index (Ra)	≥80
Luminous flux (lm)	3500
Service life	100.000h / L80 / B10
Dimmable	no
Protection class	II
IP Rating	IP66
Shock strength	IK08
Illuminant incl.	yes
Pole-top (mm)	76
Wind Exposed (m²)	0,088
Diameter (mm)	360
ØxH mm	360x482
Numbers of luminars per MCB B10	15
Numbers of luminars per MCB B16	21

**Dimensioned drawing: AVENIDA LED 27W 3500lm 840 IP66 rotationally
symm. graphite**



Article Table

DESCRIPTION	Order No.
AVENIDA LED 27W 3500lm 840 IP66 rotationally symm. graphite Pole-top luminaire, the mast is not part of the luminaire	LIG5052011
Optional Accessories	
Cover masking for pole ø60 mm for AVENIDA LED, graphite	LIG7500982