



TTL Sardes M6S



Luminaire type :

LED-Top or Side mounted luminaire

Pole height:

TTL M6S up to 6 m

Application areas :

ME class roads and parking lots

Product specifications	TTL M6S-24
Luminous flux	2600 lm \pm %10
Power consumption	24 W
Color	Neutral Weiss
Color temperature*	4000 K andere Farbtemperatur optional
color rendering	CRI > 70
System efficiency	115 lm/W
Beam Angle	Asymmetrical
Optical system	PMMA Lenses optics
System life	>100.000 h at 25°
Operating temperature	-40° - +50°C
Enclosure rating, Protection class	IP66, Protection class I
Dimmable	Optional Auto dimming, PLC or HNS (half-night switching)

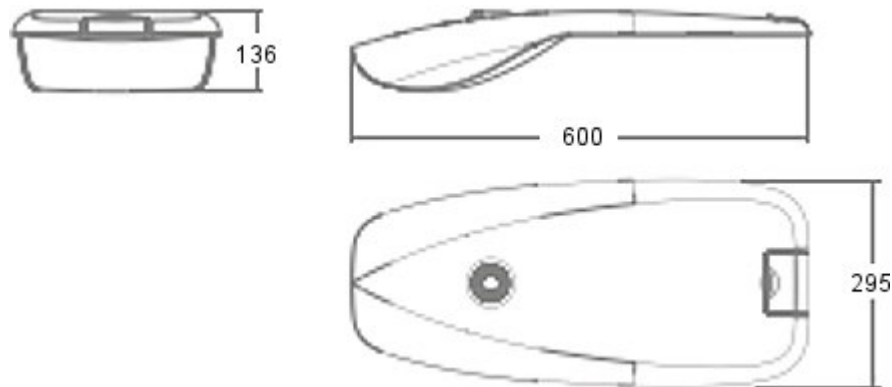
Electrical characteristics	
Mains voltage / frequency	220 ~ 240VAC / 50 ~ 60Hz
Mode of operation	Constant Current
Power factor	PF > 0,9
Maintenance factor	0,89
Certifications	ENEC 10, VDE Pending

Mechanical characteristics	
Dimensions (LxWxH)	637 x 374.3 x 85.4mm
Housing / Surface	Diecast aluminum / powder coating
Impact resistance (IK)	IK08, 4mm safety glass
Weight	9,5 kg



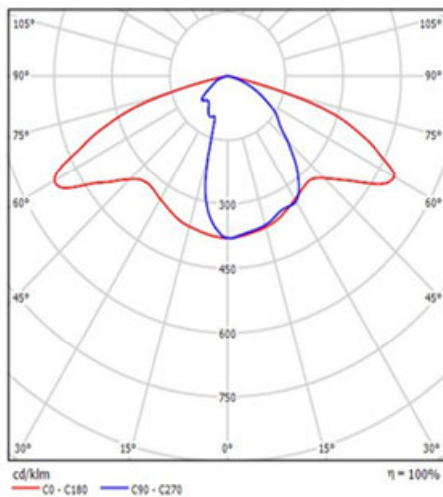
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Dimensions



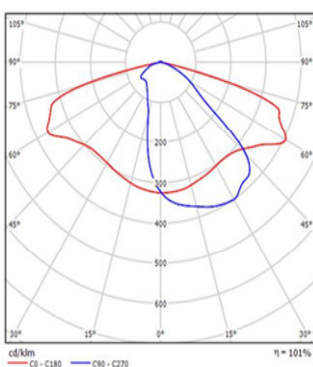
Photometric data

Light distribution V1 - Standard

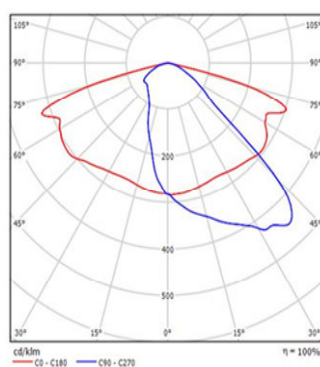


Es stehen unterschiedliche optische Module für die Straßenleuchten zur Verfügung, um die optimale Lichtverteilung zu gewährleisten. Anbei typische Straßenoptiken. Andere Optiken für erweiterte Anforderungen möglich!

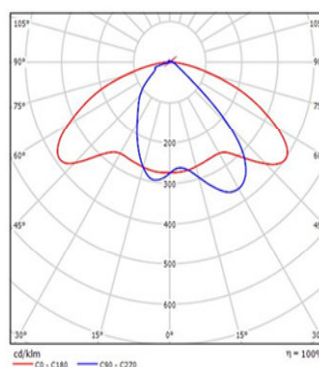
Light distribution V2



Light distribution V3



Light distribution V4



Light distribution V5

