



Specifications

Lighting specifications

Light source	8-16 x High power LED
Gross Luminous Flux	Max. 8.000 lm
Net Luminous Flux	Max. 7.200 lm
Color Temperature (CCT)	3000 / 4000 kelvin
Color Rendering Index (CRI)	Ra ≥ 70 / Ra ≥ 80
Optical Technique	Direct Lens System

Electrical specifications

Appliance class	Class I / II / III
System power	14 - 40 W
Power factor	cos phi > 0,95 @ full load (100%)
Operating Voltage	220-240 V AC, 50/60 Hz
Driver	Philips Xitanium / Osram / Inventronics
Dimming options	1-10 V / DALI / DALI 2.0 / Line Switch / CLO / other upon request

Usage and Installation

Operating Temp.	-30°C - +35°C
Lifespan	100.000 hours / L95B10 @ Ta=30°C
Mounting size	48 mm (adapter) / 60 mm / 76 mm (adapter)
Tilting angles	-

Physical details

Material	Aluminium
Material Cover	Impact-resistant clear/frosted polycarbonate
Housing Colour	RAL 7016 / 7035 / 7040 / 9005 / 9007 / Akzo 900 / Other upon request
Weight	9,5 kg

Protection

Impact Resistance	IK10
Ingress Protection	IP66
Coating Class	C3 / C4

Quality and Certification

CE / ENEC / ENEC+ / ZD4i

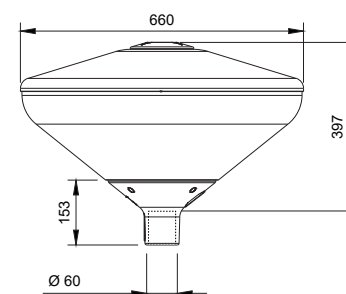
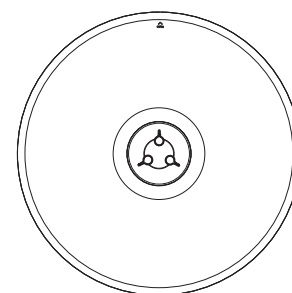
Country of origin

The Netherlands

Revision date

08/05/2023

Dimensions



Smart Systems

