

MOTION S SERIES

MOTION S series is a highly practical luminary range with lens technology for smaller road and area lighting applications, ranging from pedestrian roads and urban streets to parking lots with maximum demands in terms of quality of light, functionality, design and individual needs.

MOTION S integrates the latest available technology of light source, gear and controls as an answer to the demand for energy savings and efficiency.

Luminous flux	1400lm - 5200lm
Correlated color temperature	Standard - 3000K, 4000K (Others on request)
Light source	Integral LED module
Housing	ADC12 die-cast aluminium
Coating	Standard - C3 (Marine C5 on request)
Color	RAL 9005 (Other RAL colors on request)
Cover	Toughened 5mm glass
Screws	304 stainless screws
Driver	Tridonic
Electrical	Class I or Class II
Input voltage	AC100-240V/ 50-60Hz
Surge protection	10KV
Dimming	Dali / 1-10V / D4i / chronoSTEP
Control gear	Zhaga / Nema socket
Installation bracket diameter	48/60mm
Compatibility of pole diameters	48mm / 60mm / 76mm (with adapter).
Lifetime	100,000 hours (at 25°C).
Operating temperature	-40° to 50°C.
Light fitting protection	IP66;IK08 / IK09 (on request)
Dimensions horizontal / vertical	599x219x112mm / 519x219x191mm
Country of origin	Made in EU



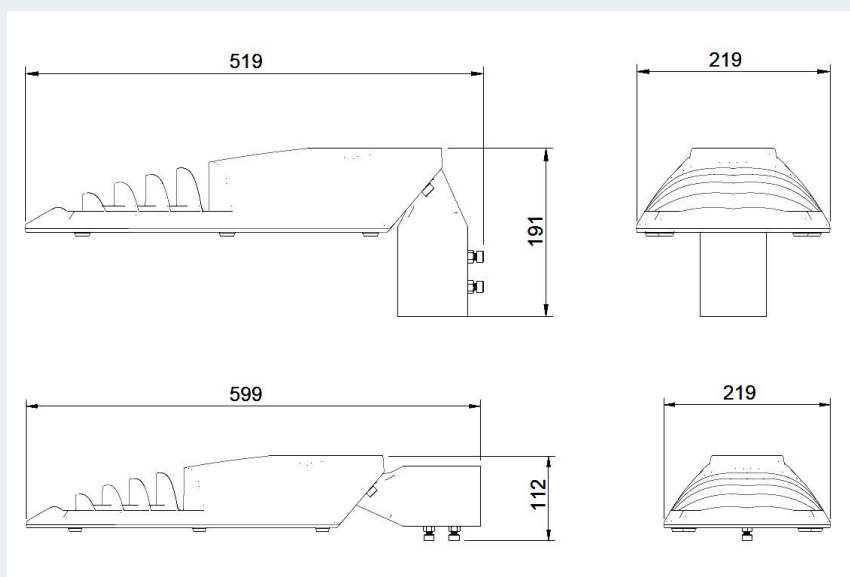
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Name	Luminous flux netto (lm)*	Power (W)**	Standard CCT (K)
MOTION S 10	1400	10	3000/4000
MOTION S 20	2600	20	3000/4000
MOTION S 30	4000	30	3000/4000
MOTION S 40	5200	40	3000/4000

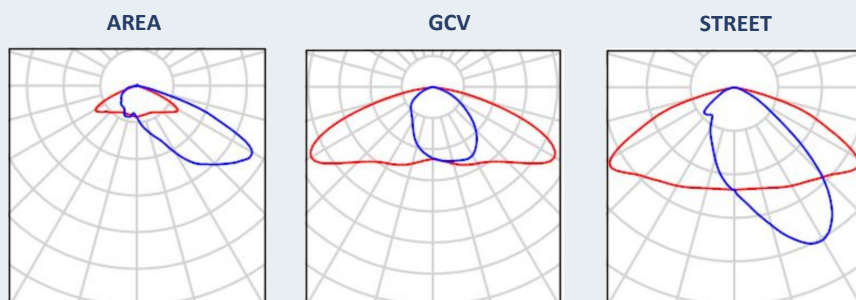
Light control: CLO, chronoSTEP, D4i, City Touch

* : +/- 7%: variation on CCT and Optics can affect luminous flux

** : +/- 5%



Light distribution of standard optics



More optical solutions available on request