

Roadster-S

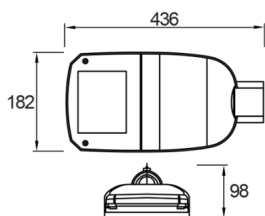


Road Lighting & Floodlight Luminary

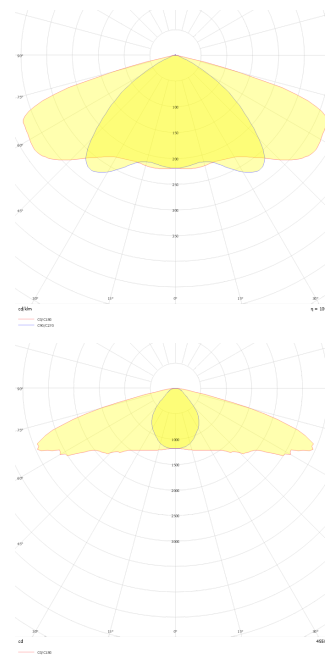


Luminaire Group	Road Lighting & Floodlight
Luminary Color	RAL 9005
Housing	Aluminum Injection
Optics	Symmetrical / Asymmetrical° Lens & Tempered Glass
Light Source	LED
Electrical Protection Class	CLASS II
IP	66
IK	08
Operating Temperature	-40°C / +40°C
Luminous Flux	10000 lm / 3750 lm / 5000 lm / 7500 lm
Consumption Power	30 W / 40 W / 60 W / 80 W
Luminaire Efficiency	125 lm/W
Color Rendering (CRI)	>70
Light Color Temperature (CCT)	3000K/4000K/6500K
Color Tolerance	< 3 SDCM
Driver Type	On/Off
Input Voltage / Frequency	220-240 V AC 50/60 Hz
Power Factor	>0.9
Surge	1kV
THD (AKIM)	>%20
LED life	>100.000 hours

Technical Drawing



Photometric Curve



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SKU	Product Code	Power (W)	Luminous Flux (LM)	CRI	CCT (K)	Optics	Dimensions (mm)
	ROA 018 043 030M 8040 10 AS CM 66 00	30	3750	>70	4000	Asymmetric Lens	436x182x98
	ROA 018 043 040M 8040 10 AS CM 66 00	40	5000	>70	4000	Asymmetric Lens	436x182x98
	ROA 018 043 060M 8040 10 AS CM 66 00	60	7500	>70	4000	Asymmetric Lens	436x182x98
	ROA 018 043 080M 8040 10 AS CM 66 00	80	10000	>70	4000	Asymmetric Lens	436x182x98
	ROA 018 043 030M 8040 10 SM CM 66 00	30	3750	>70	4000	Symmetrical Lens	436x182x98
	ROA 018 043 040M 8040 10 SM CM 66 00	40	5000	>70	4000	Symmetrical Lens	436x182x98
	ROA 018 043 060M 8040 10 SM CM 66 00	60	7500	>70	4000	Symmetrical Lens	436x182x98
	ROA 018 043 080M 8040 10 SM CM 66 00	80	10000	>70	4000	Symmetrical Lens	436x182x98

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23.02.2025 - To access up-to-date information and data about the product, visit the product page: [Roadster-S](#)