

Roadster-M (1)

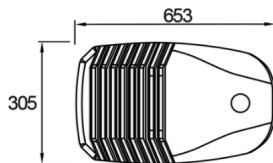


Road Lighting & Floodlight Luminary

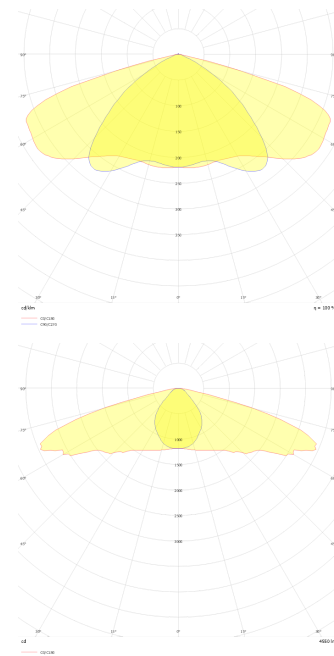


Luminaire Group	Road Lighting & Floodlight
Luminary Color	RAL 9005
Housing	Aluminum Injection
Optics	Symmetrical / Asymmetrical° Lens & Tempered Glass
Light Source	LED
Electrical Protection Class	CLASS II
IP	66
IK	08
Operating Temperature	-40°C / +40°C
Luminous Flux	18750 lm / 22000 lm / 25500 lm / 27750 lm / 30750 lm
Consumption Power	150 W / 180 W / 200 W / 220 W / 240 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 030 065 150M 8040 10 AS CM 66 00	150	18750	>70	4000	Asymmetric Lens	305x653x76
	ROA 030 065 180M 8040 10 AS CM 66 00	180	22000	>70	4000	Asymmetric Lens	305x653x76□
	ROA 030 065 200M 8040 10 AS CM 66 00	200	25500	>70	4000	Asymmetric Lens	305x653x76□
	ROA 030 065 220M 8040 10 AS CM 66 00	220	27750	>70	4000	Asymmetric Lens	305x653x76□
	ROA 030 065 240M 8040 10 AS CM 66 00	240	30750	>70	4000	Asymmetric Lens	305x653x76□
	ROA 030 065 180M 8040 10 SM CM 66 00	180	22000	>70	4000	Symmetrical Lens	305x653x76□
	ROA 030 065 220M 8040 10 SM CM 66 00	220	25500	>70	4000	Symmetrical Lens	305x653x76□
	ROA 030 065 240M 8040 10 SM CM 66 00	240	30750	>70	4000	Symmetrical Lens	305x653x76□
	ROA 030 065 150M 8040 10 SM CM 66 00	150	18750	>70	4000	Asymmetric Lens	305x653x76□
	ROA 030 065 200M 8040 10 SM CM 66 00	200	25500	>70	4000	Asymmetric Lens	305x653x76□