

Maldive M

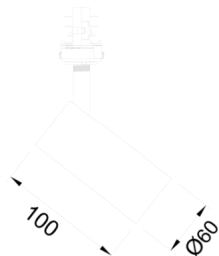


Track Lighting Luminary

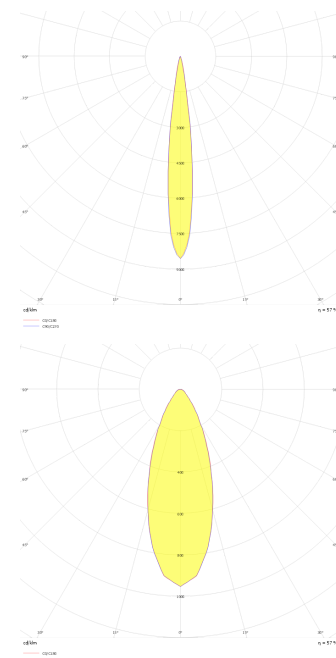


Luminaire Group	Track Lighting
Luminary Color	RAL 9005 - RAL 9006 - RAL 9010
Housing	Aluminum Injection
Optics	15° 30° 40° Reflector
Light Source	LED
Electrical Protection Class	CLASS II
IP	44
IK	02
Operating Temperature	-20°C / +40°C
Luminous Flux	1080 lm / 1560 lm / 840 lm
Consumption Power	13 W / 7 W / 9 W
Luminaire Efficiency	120 lm/W
Color Rendering (CRI)	>80
Light Color Temperature (CCT)	2700K/3000K/4000K/6500K
Color Tolerance	< 3 SDCM
Driver Type	On/Off
Driver Brand	Tridonic
LED Brand	Samsung
Input Voltage / Frequency	220-240 V AC 50/60 Hz
Power Factor	>0.9
Surge	1kV
THD (AKIM)	>%20
LED life	>70.000 hours
Option	On-Off / Dali / 1-10V

Technical Drawing



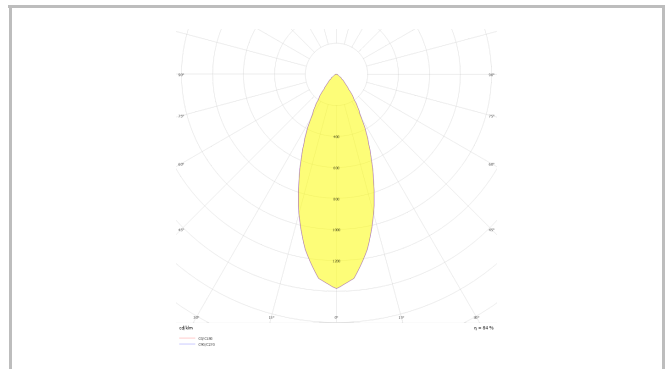
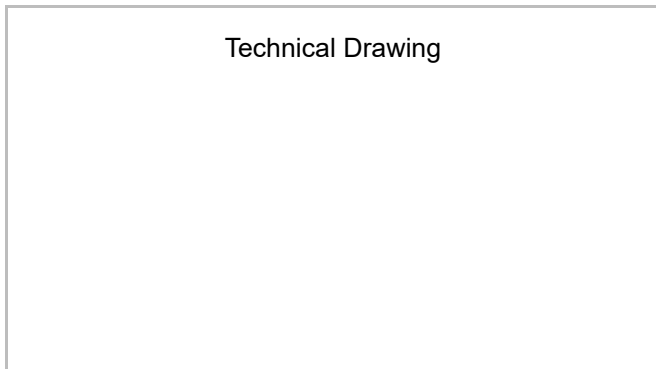
Photometric Curve



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SKU	Product Code	Power (W)	Luminous Flux (LM)	CRI	CCT (K)	Optics	Dimensions (mm)
17000936□	MLD 006 010 007W 9040 10 15 SD 44 00	7	840	>80	4000	15° Reflector	Ø60x100
17000948□□	MLD 006 010 007W 9040 10 30 SD 44 00	7	840	>80	4000	30° Reflector	Ø60x100
17000956□□□	MLD 006 010 007W 9040 10 40 SD 44 00	7	840	>80	4000	40° Reflector	Ø60x100
17000964□	MLD 006 010 009W 9040 10 15 SD 44 00	9	1080	>80	4000	15° Reflector	Ø60x100
17000972	MLD 006 010 009W 9040 10 30 SD 44 00	9	1080	>80	4000	30° Reflector	Ø60x100
17000980□	MLD 006 010 009W 9040 10 30 SD 44 00 (1)	9	1080	>80	4000	40° Reflector	Ø60x100
17000984□	MLD 006 010 013W 9040 10 15 SD 44 00	13	1560	>80	4000	15° Reflector	Ø60x100
17000996□	MLD 006 010 013W 9040 10 30 SD 44 00	13	1560	>80	4000	30° Reflector	Ø60x100
17001004	MLD 006 010 013W 9040 10 40 SD 44 00	13	1560	>80	4000	30° Reflector	Ø60x100