

Maldive S

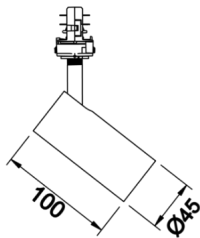


Track Lighting Luminary

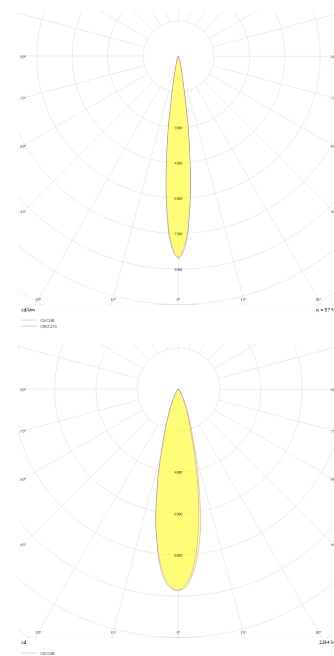


Luminaire Group	Track Lighting
Luminary Color	RAL 9005 - RAL 9006 - RAL 9010
Housing	Aluminum Injection
Optics	15° 24° 36° Reflector
Light Source	LED
Electrical Protection Class	CLASS II
IP	44
IK	02
Operating Temperature	-20°C / +40°C
Luminous Flux	480 lm
Consumption Power	4 W
Luminaire Efficiency	130 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



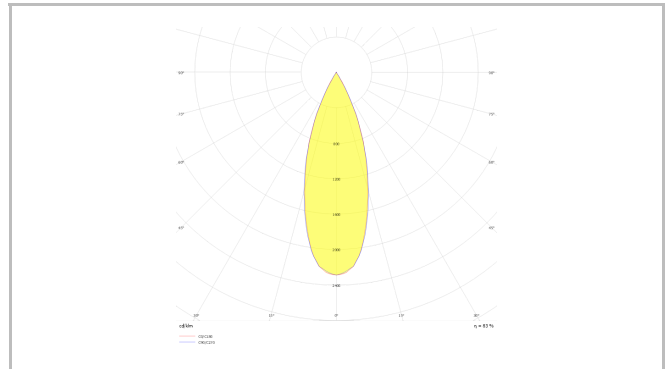
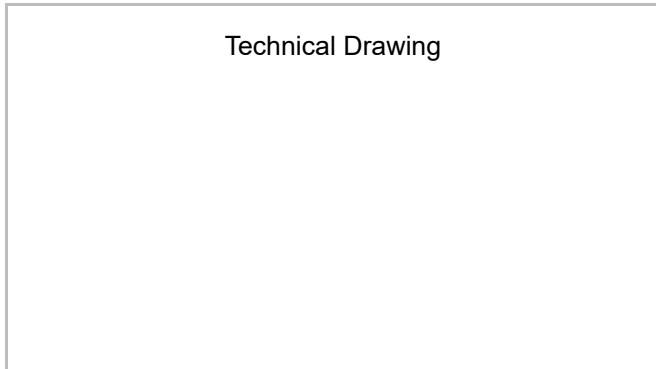
Photometric Curve



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SKU	Product Code	Power (W)	Luminous Flux (LM)	CRI	CCT (K)	Optics	Dimensions (mm)
17001012	MLD 004 010 004W 9040 10 15 SD 44 00	4	480	>80	4000	15° Reflector	Ø45x100
17001020	MLD 004 010 004W 9040 10 24 SD 44 00	4	480	>80	4000	24° Reflector	Ø45x100
17001028	MLD 004 010 004W 9040 10 36 SD 44 00	4	480	>80	4000	36° Reflector	Ø45x100