Plenus

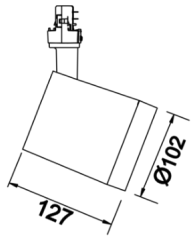
PLS 010 012 018W 8040 10 40 CA 20 00

Track Lighting Luminary

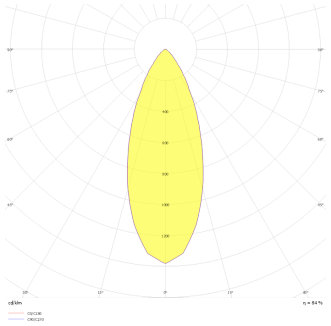


Luminaire Group	Track Lighting
Luminary Color	RAL 9005 - RAL 9006 - RAL 9010
Housing	Aluminum Injection
Optics	15° 30° 40° Reflector
Light Source	LED
Electrical Protection Class	CLASS II
IP	40
IK	02
Operating Temperature	-20°C / +40°C
Luminous Flux	2160
Consumption Power	18
Luminaire Efficiency	130 lm/W
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



SKU	Product Code	Power (W)	Luminous Flux (LM)	CRI	CCT (K)	Optics	Dimensions (mm)
	PLS 010 012 018W 8040 10 40 CA 20 00	18	2160	>80	4000	40° Reflector	Ø102x127